

Fig.1

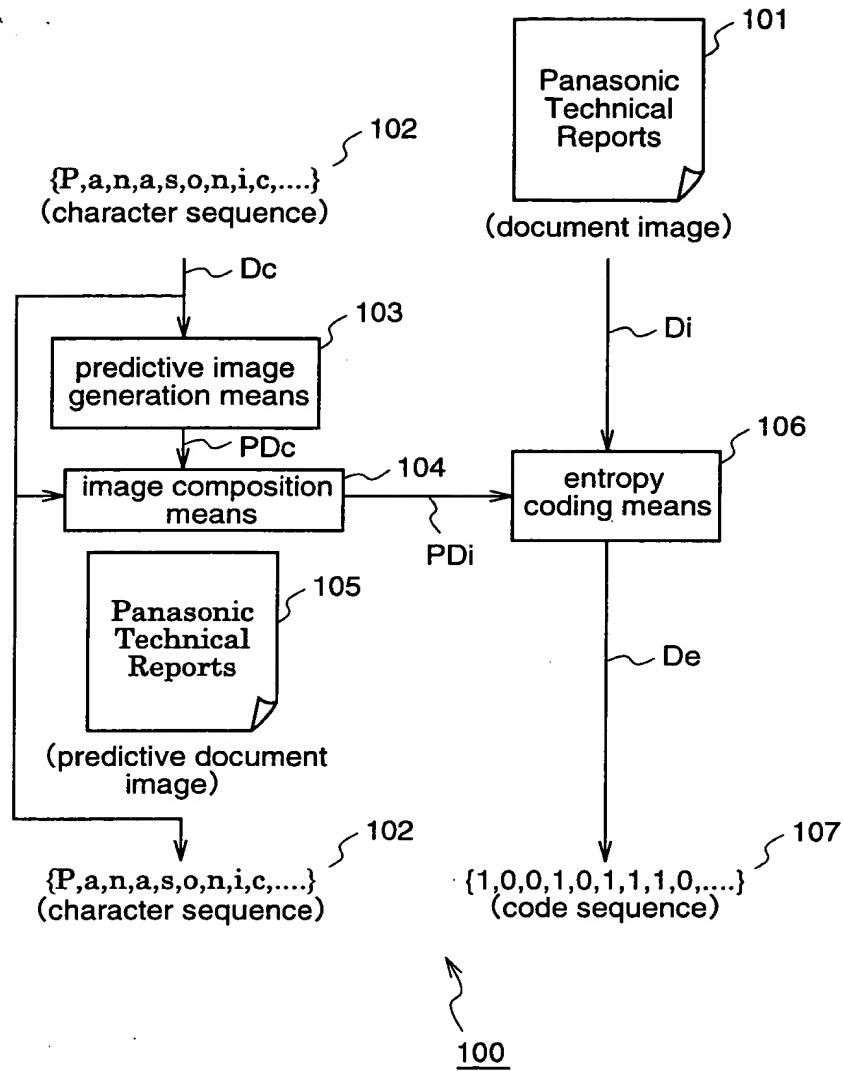


Fig.2

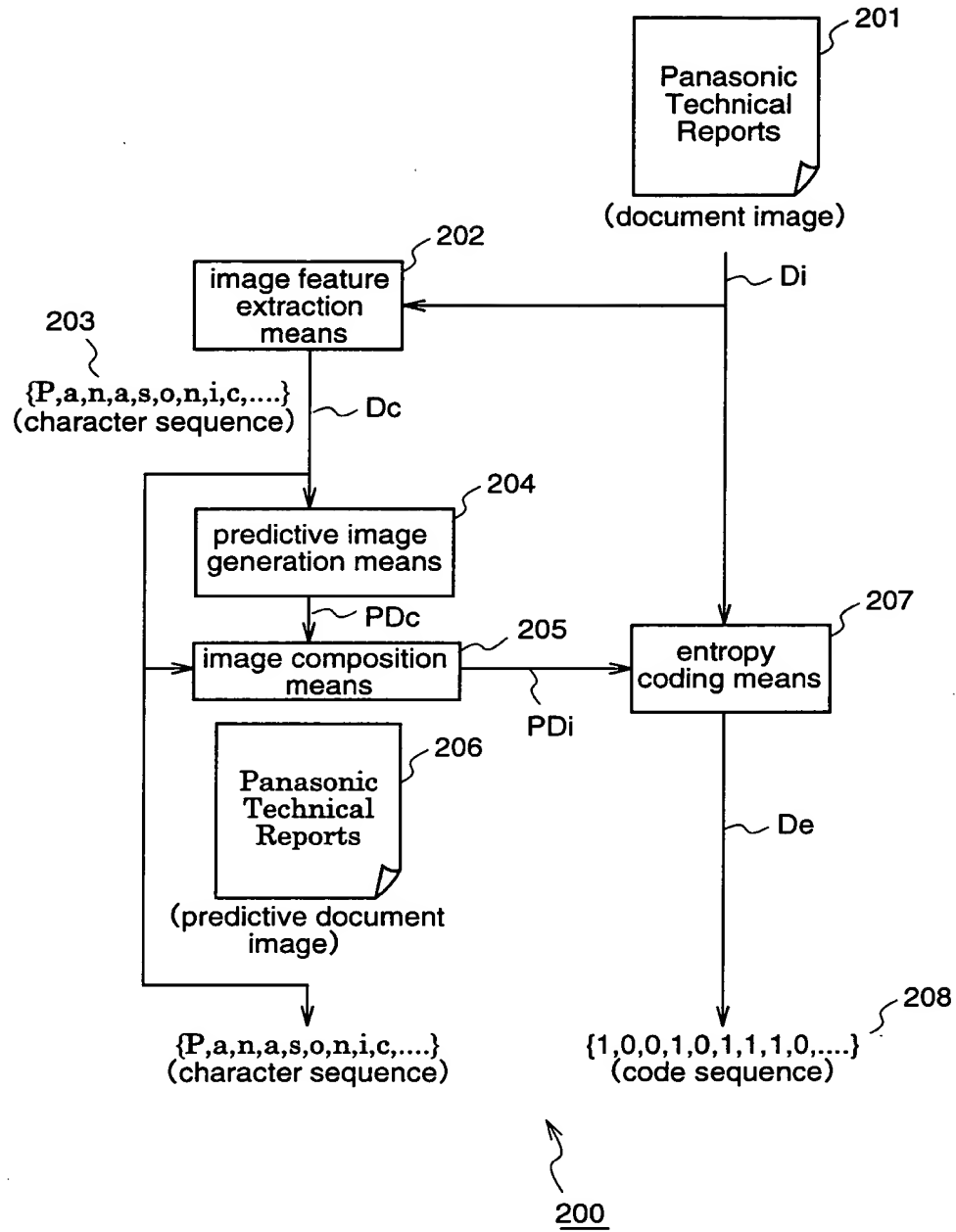


Fig.3

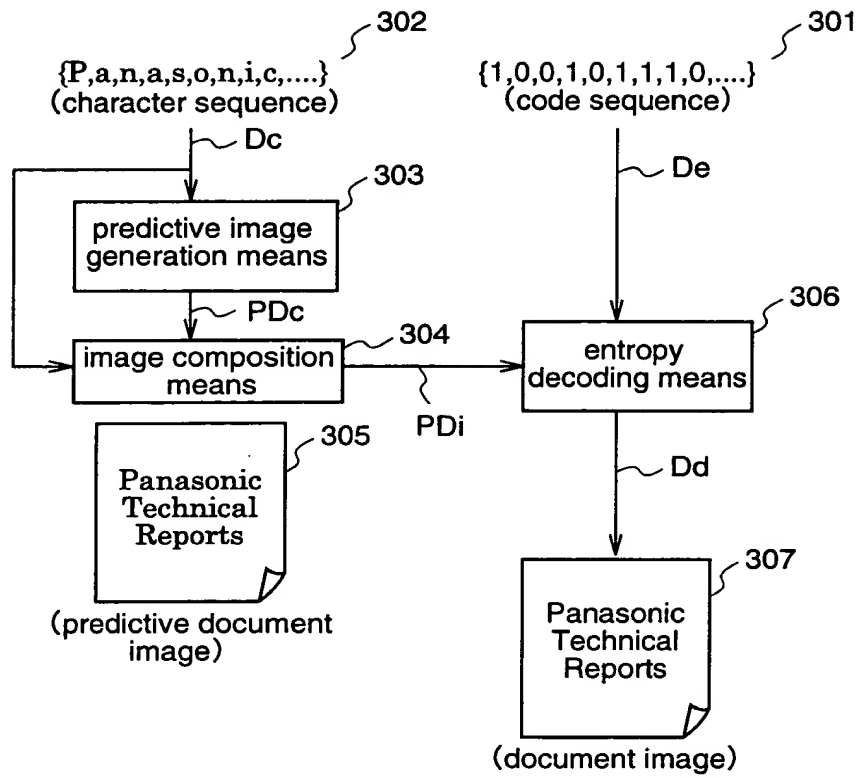


Fig.4

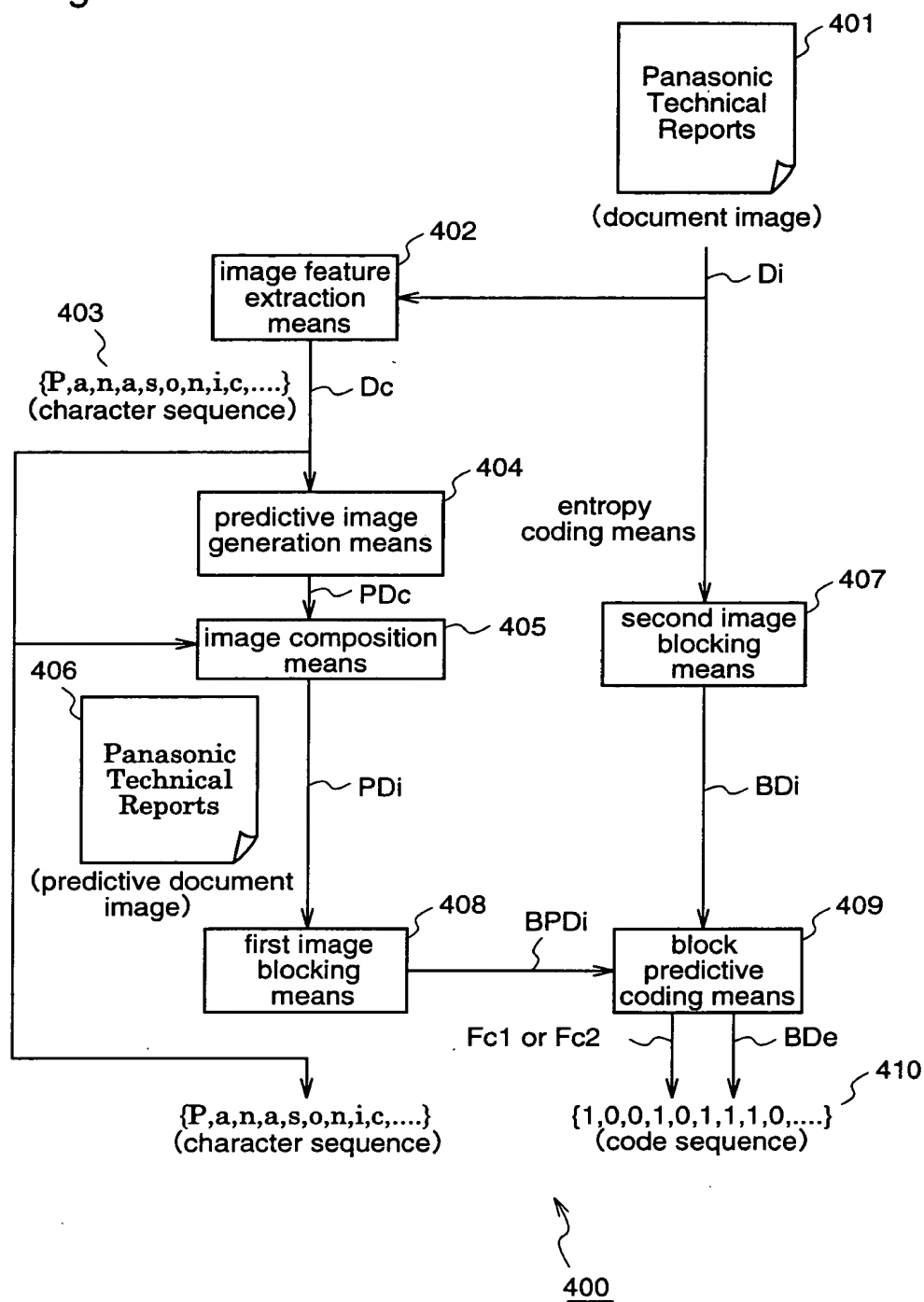


Fig.5

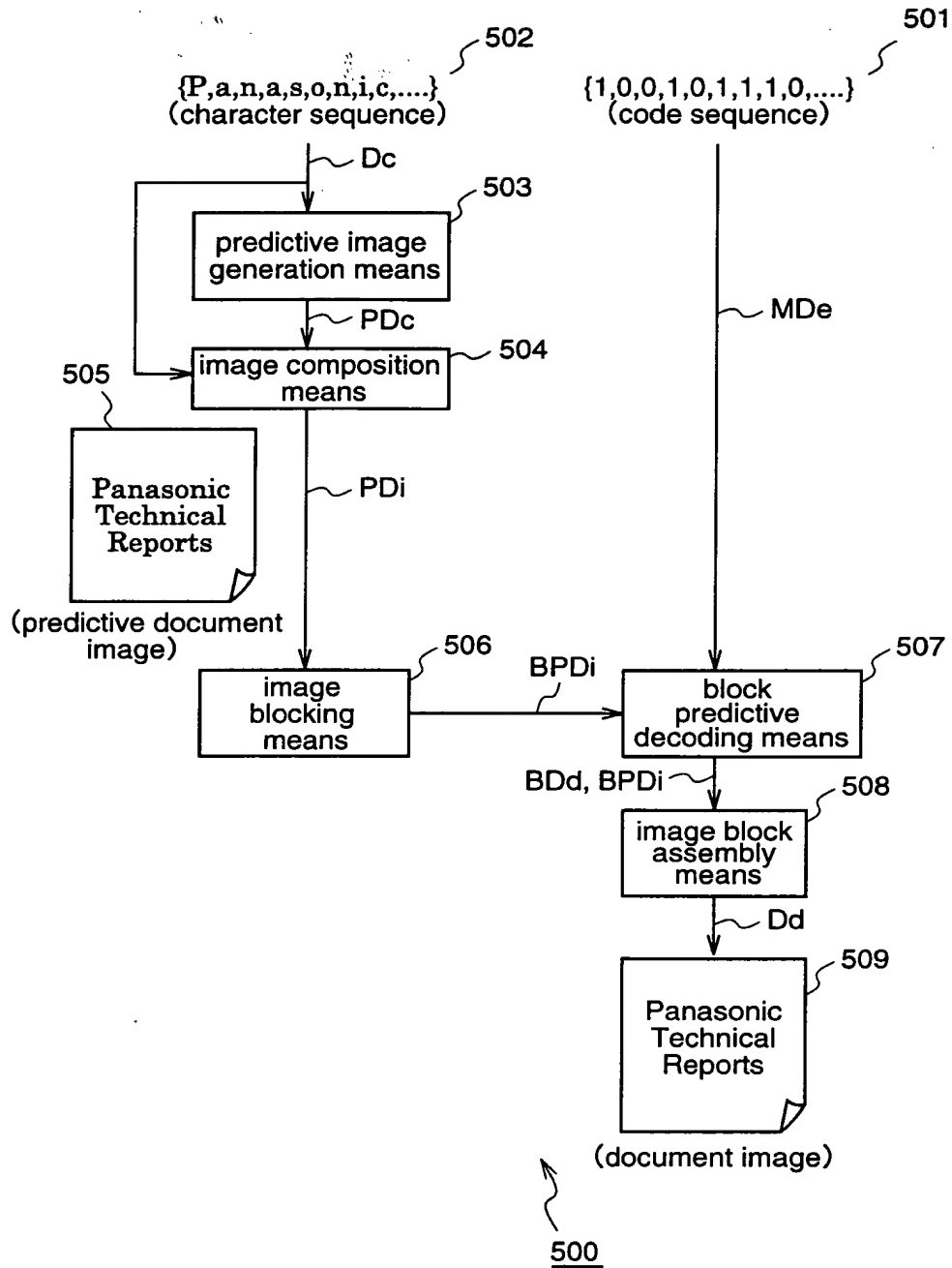


Fig.6

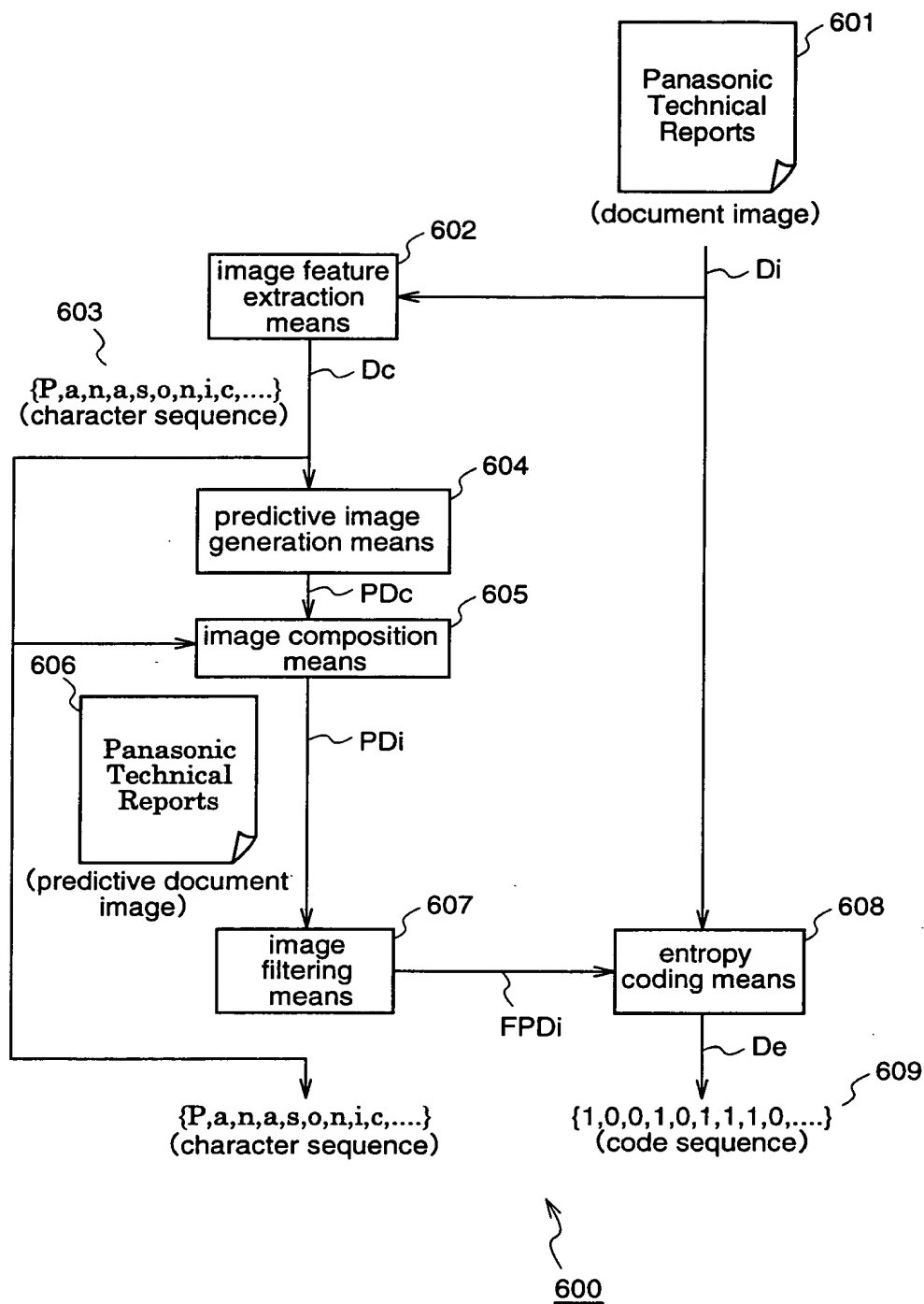
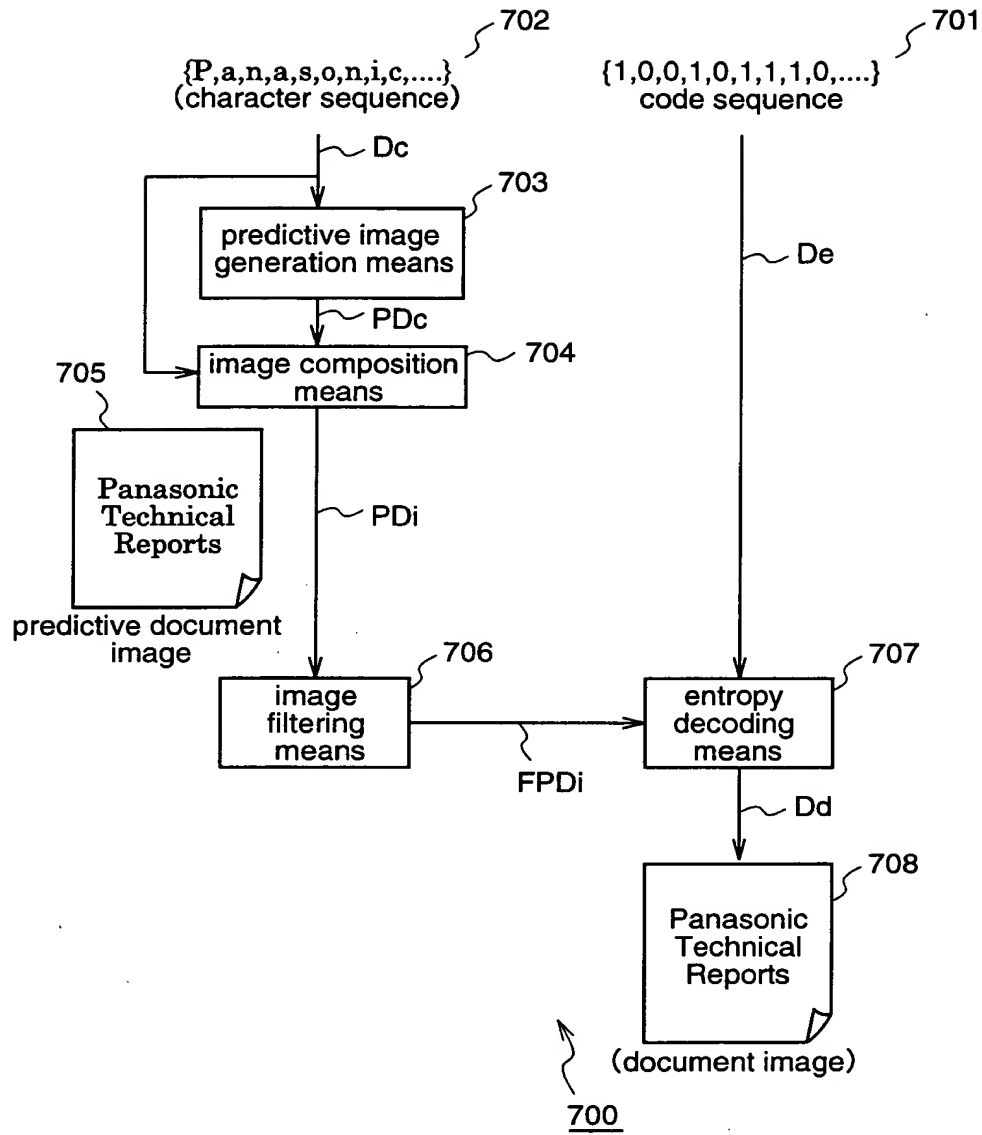


Fig.7



1. The first step in the process of creating a new product is to identify a market need. This involves conducting market research to understand what customers want and what problems they are facing. Once a need is identified, the next step is to develop a concept that addresses that need. This is often done through brainstorming sessions with a team of designers and engineers.

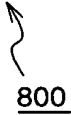


Fig.9

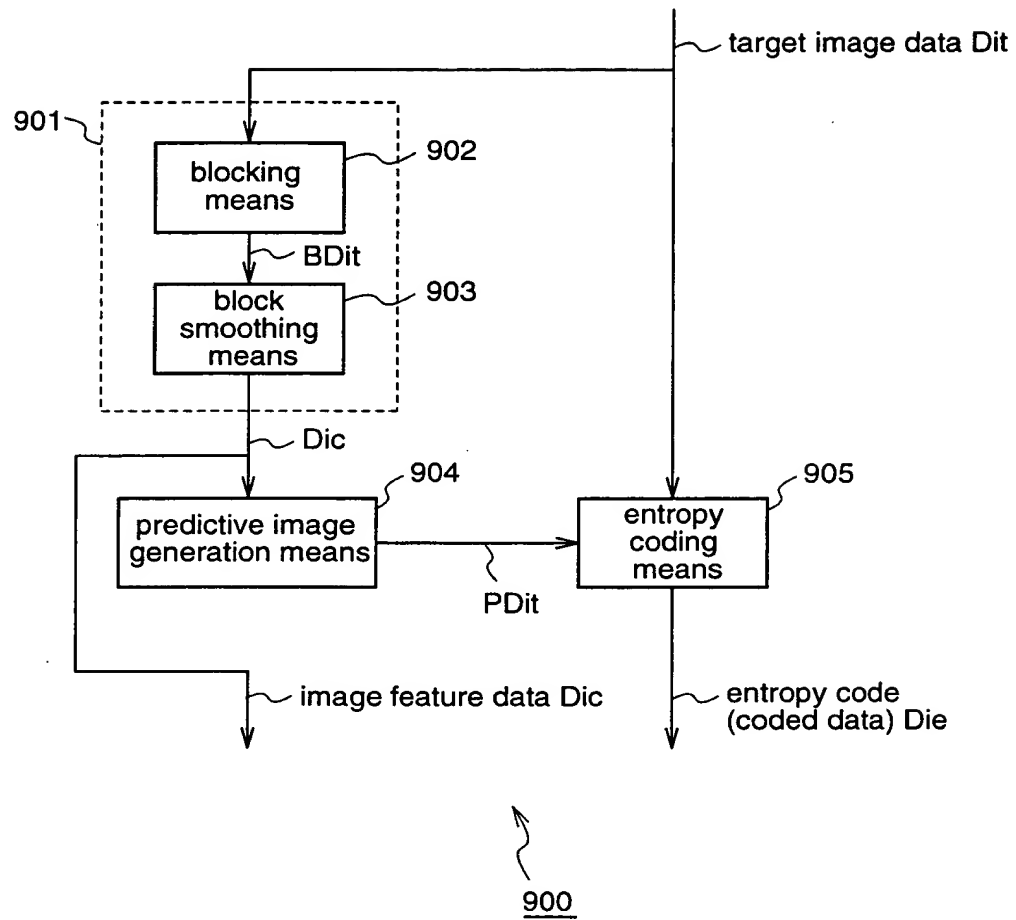


Fig.10

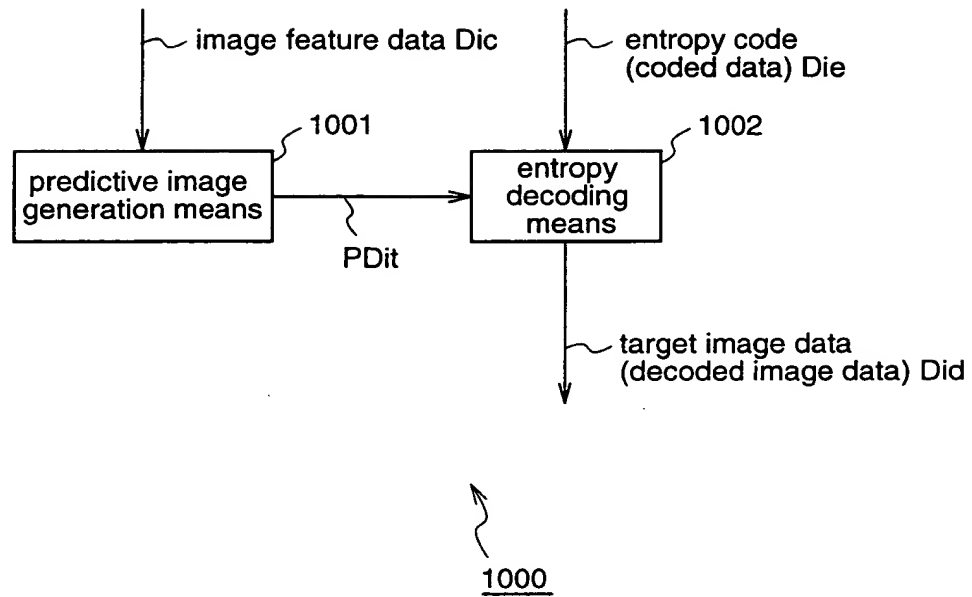


Fig.11

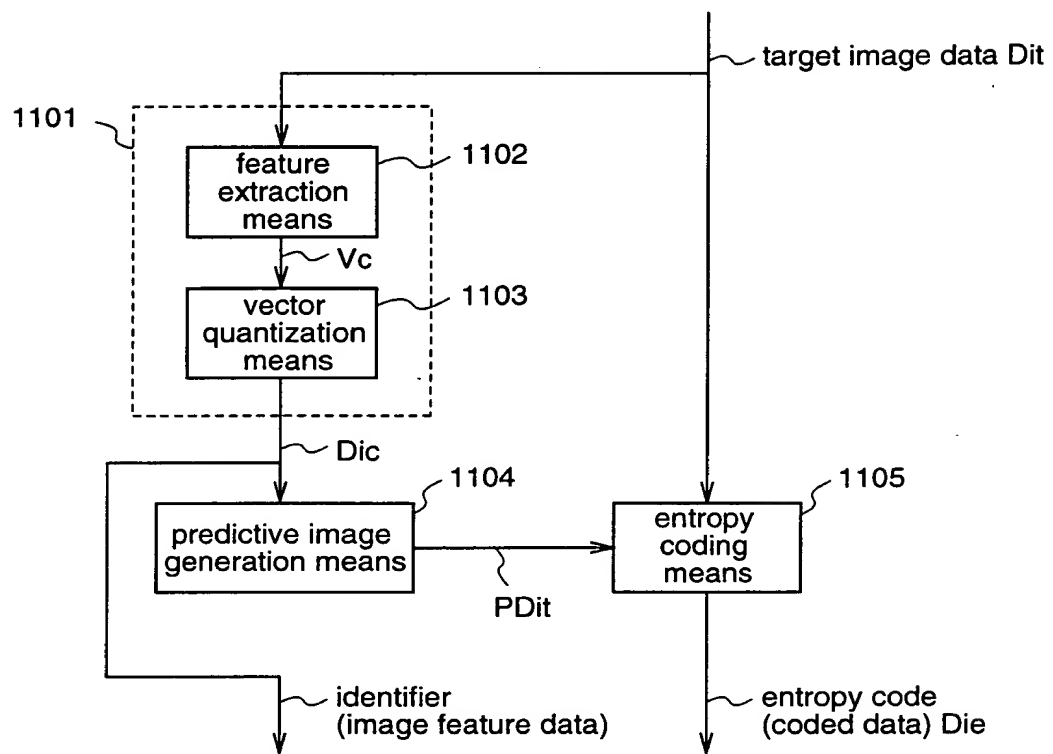
1100

Fig.12

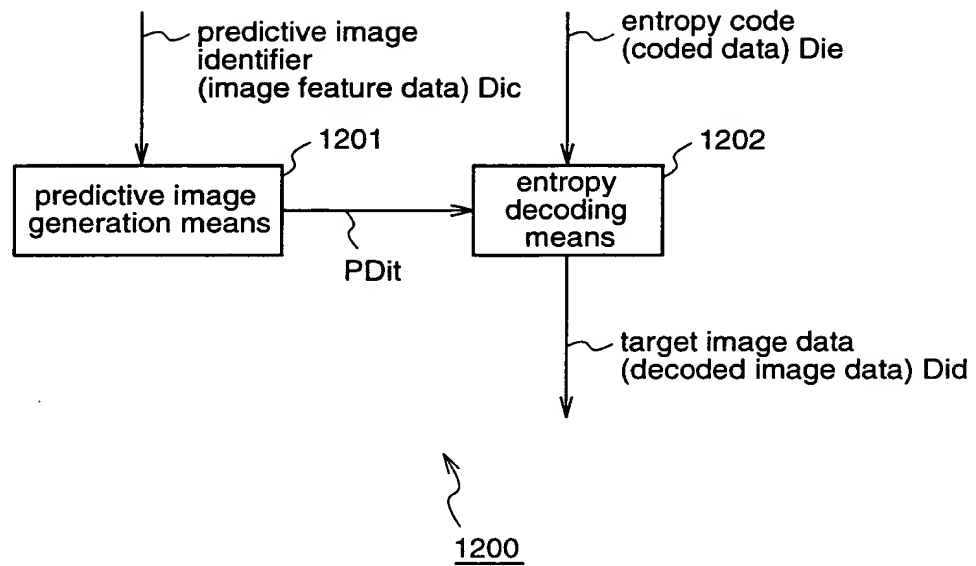


Fig.13

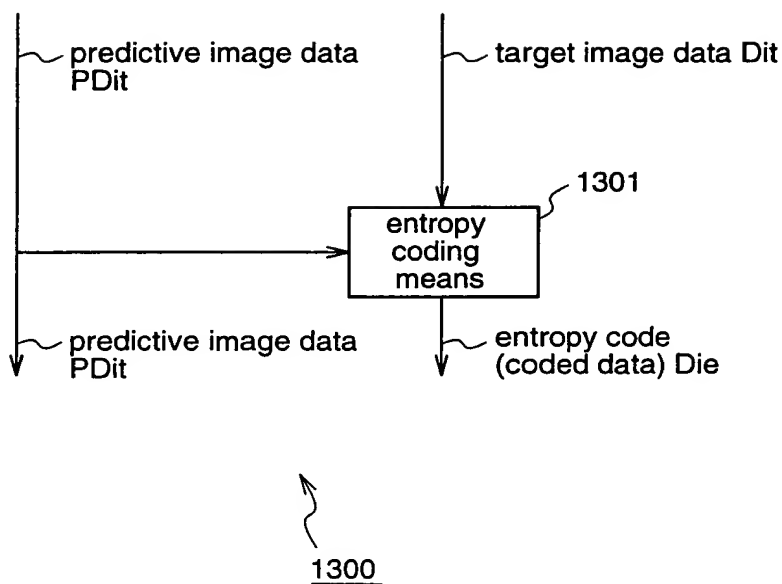


Fig.14

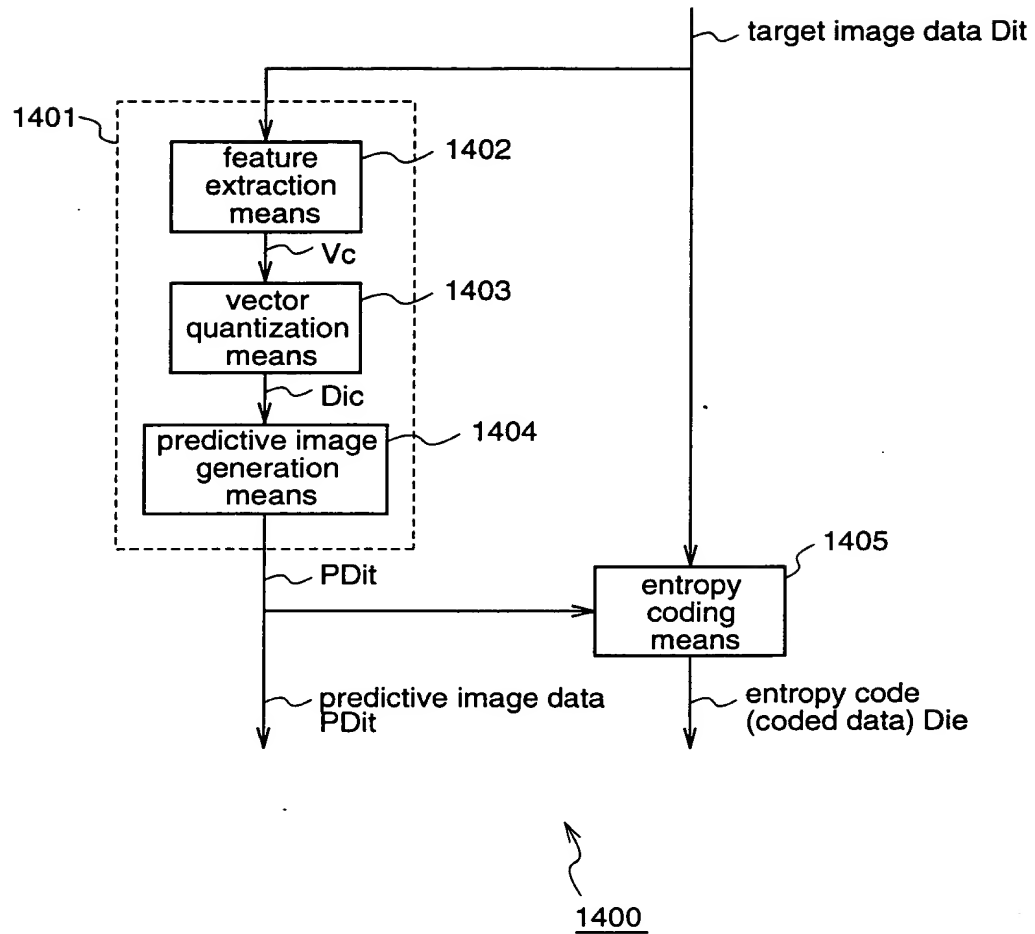


Fig.15

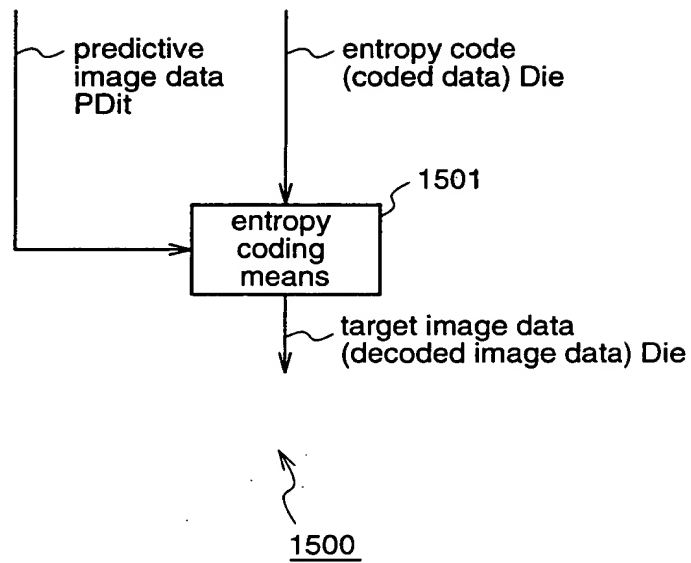


Fig.16

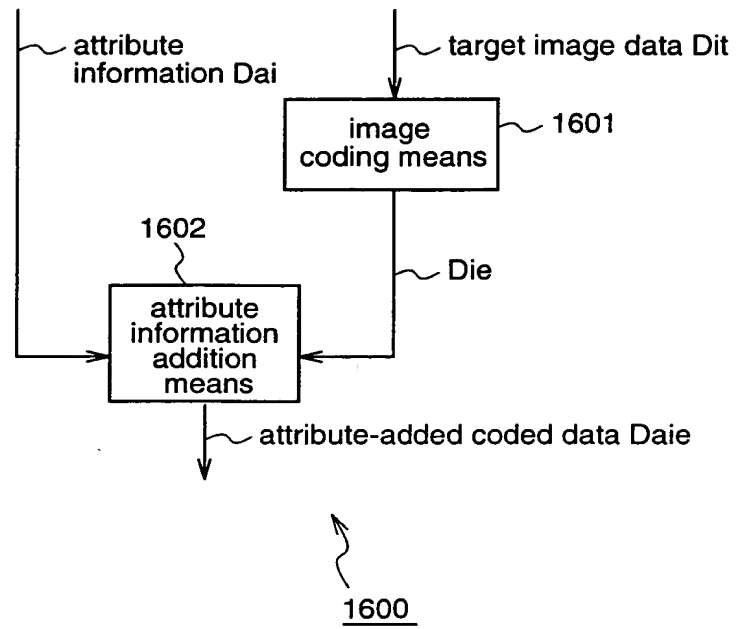


Fig.17

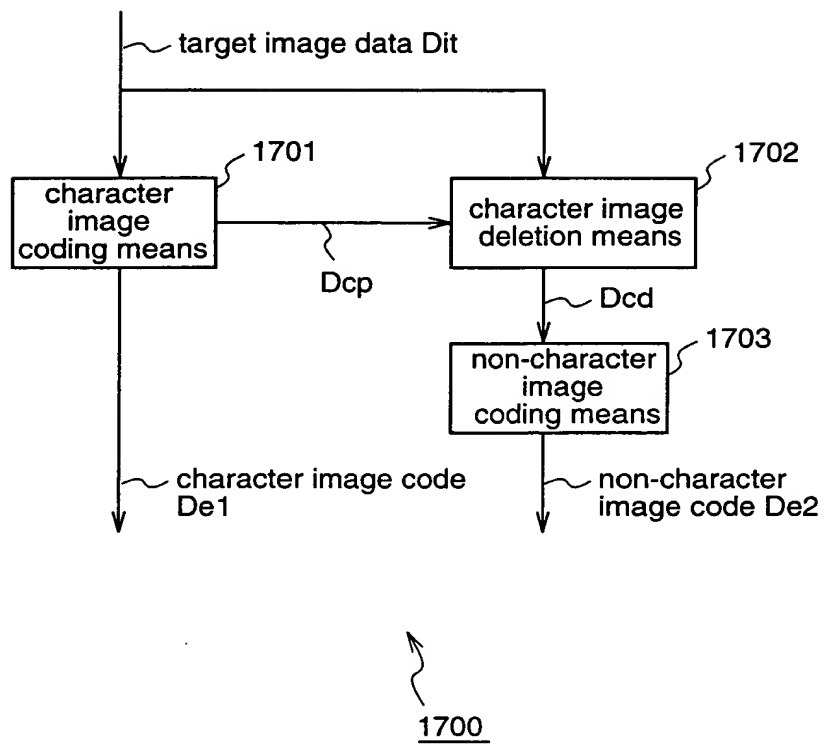


Fig.18

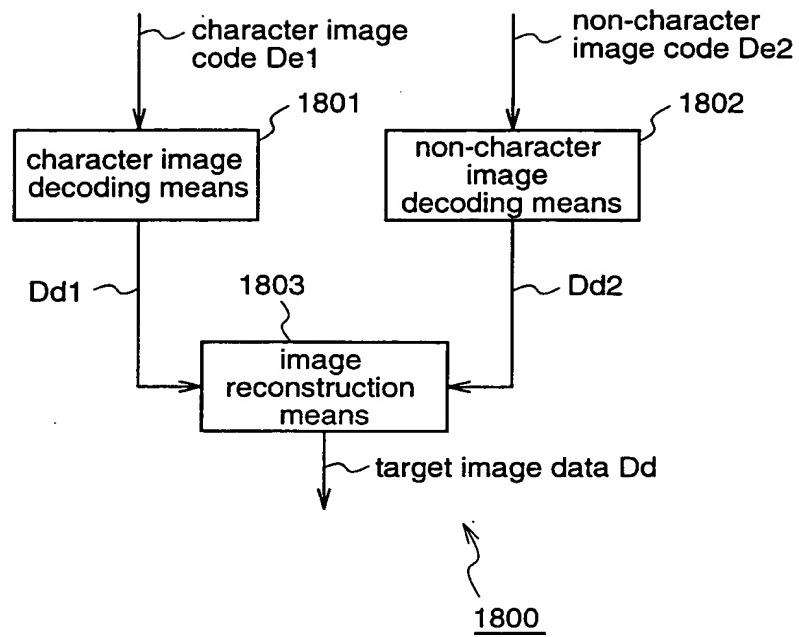


Fig.19

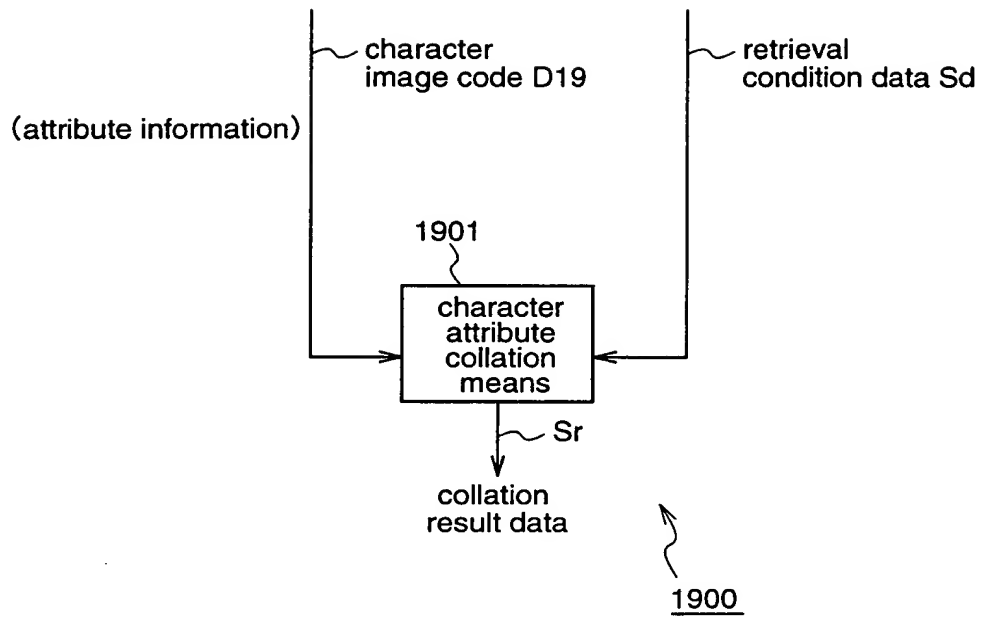


Fig.20

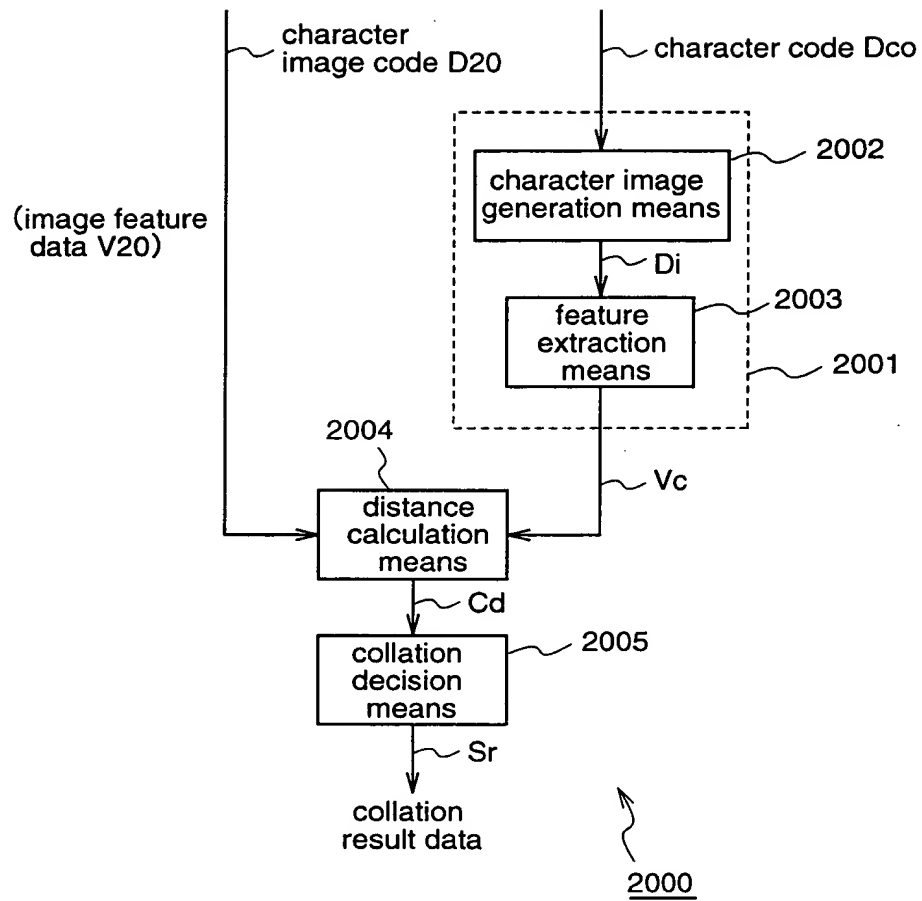


Fig.21

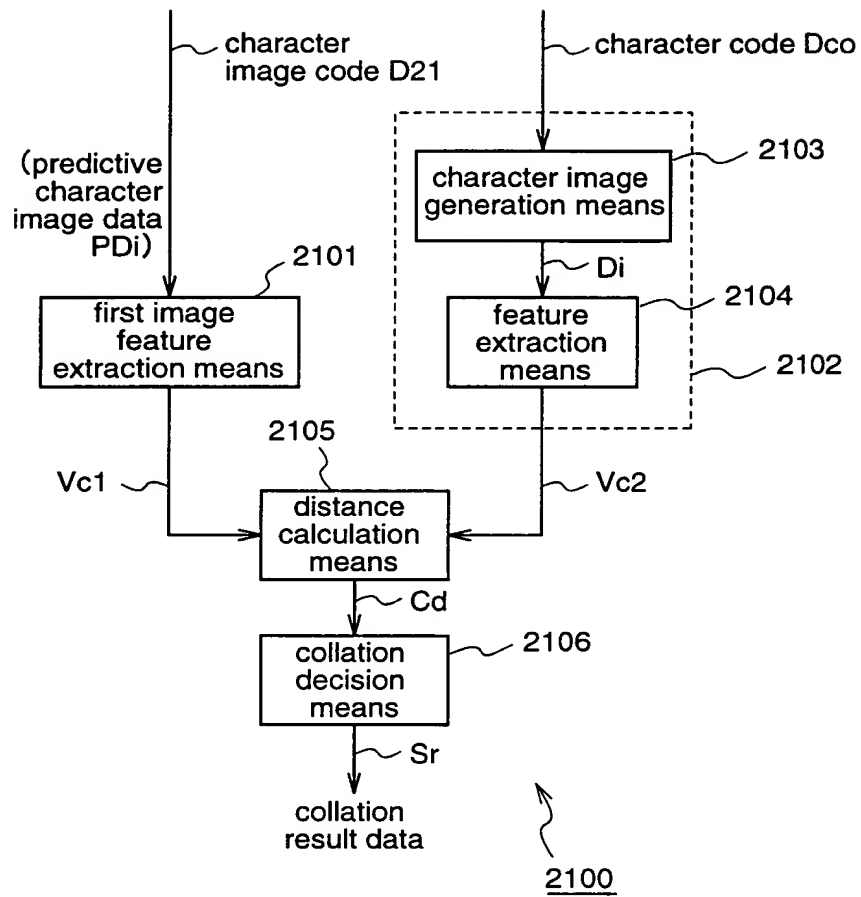


Fig.22

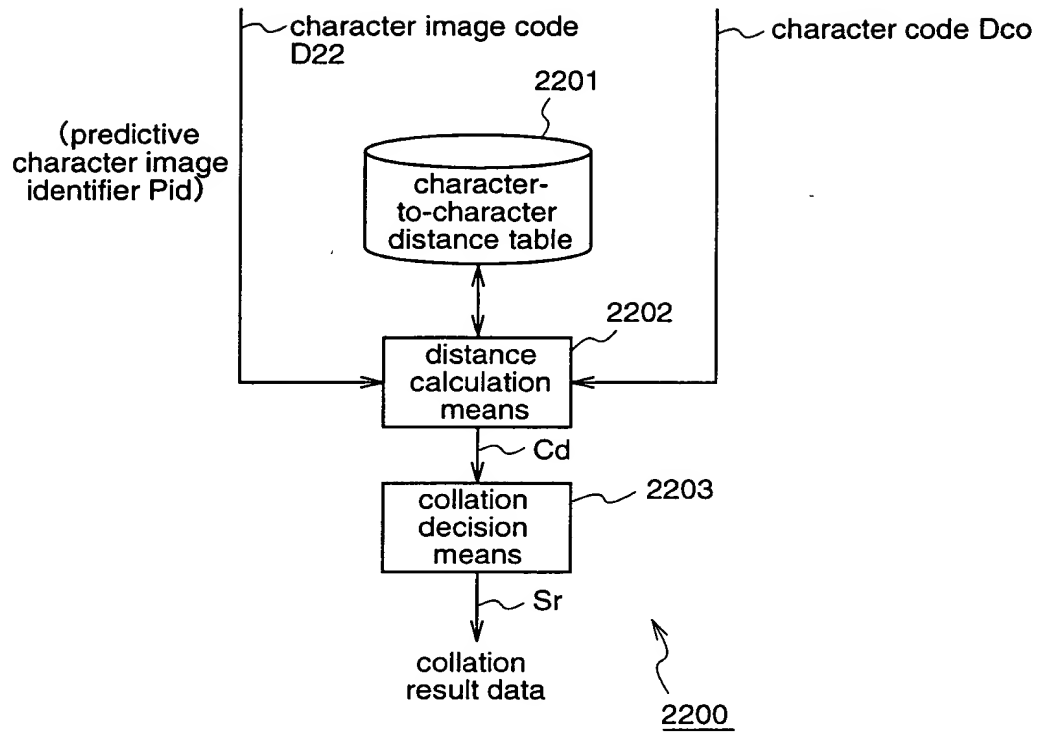


Fig.23

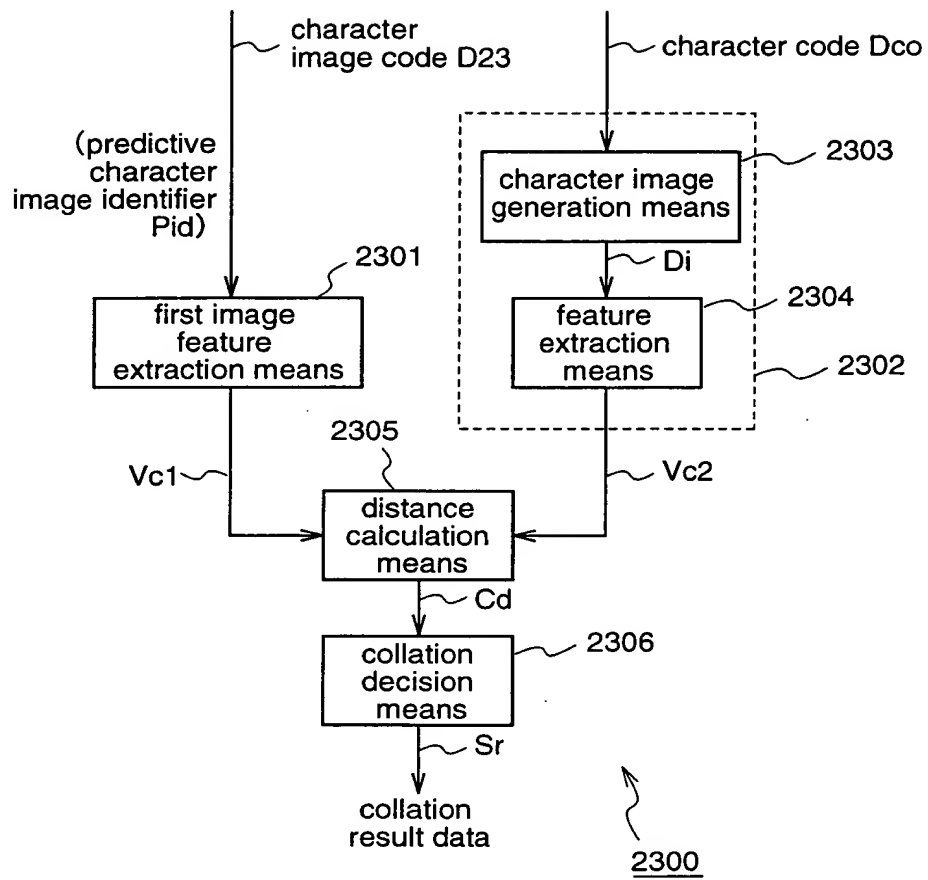


Fig.24(a)

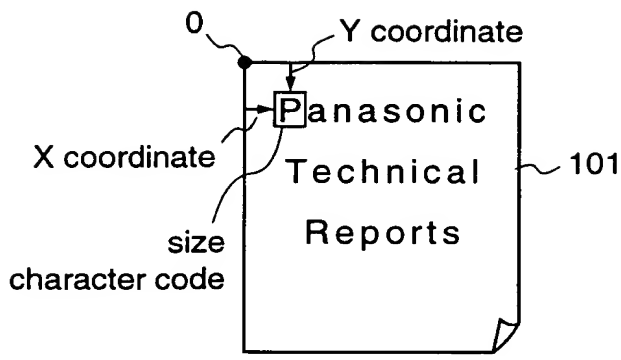


Fig.24(b)

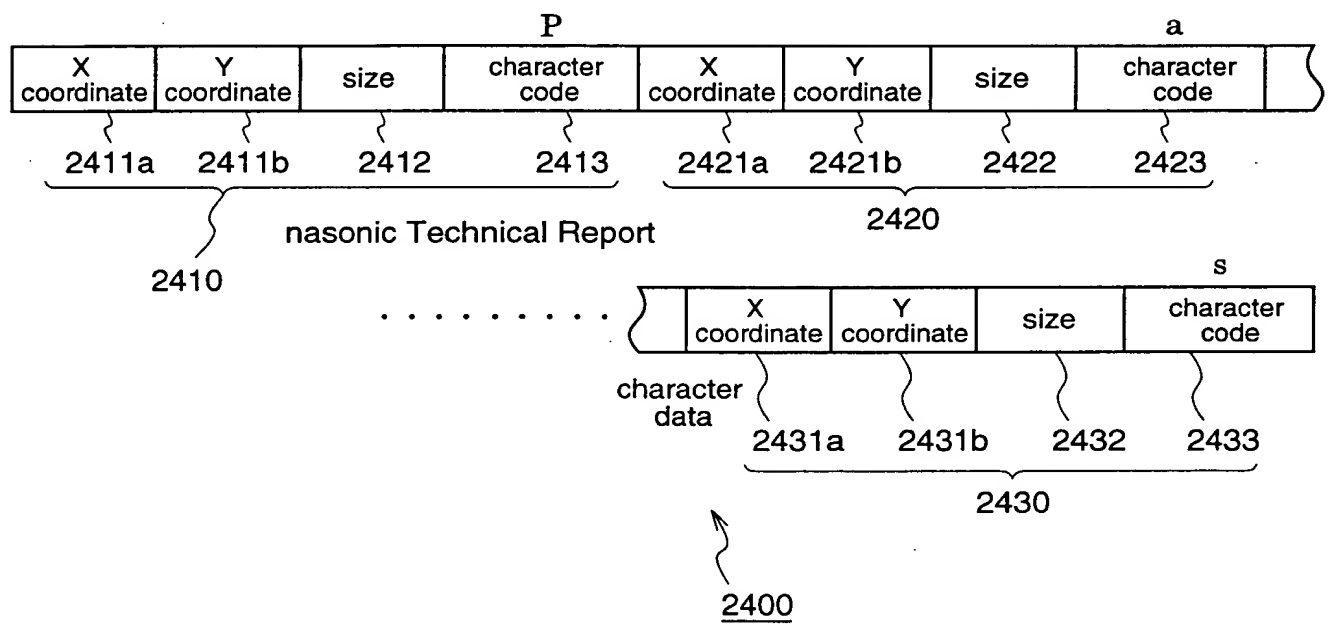


Fig.25(a)

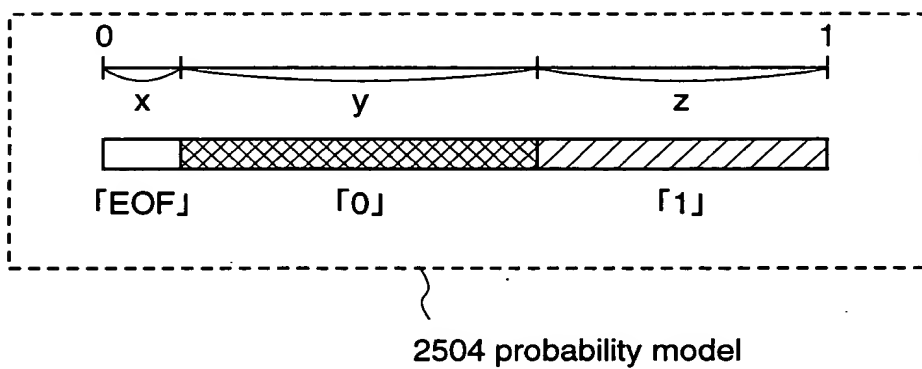


Fig.25(b)

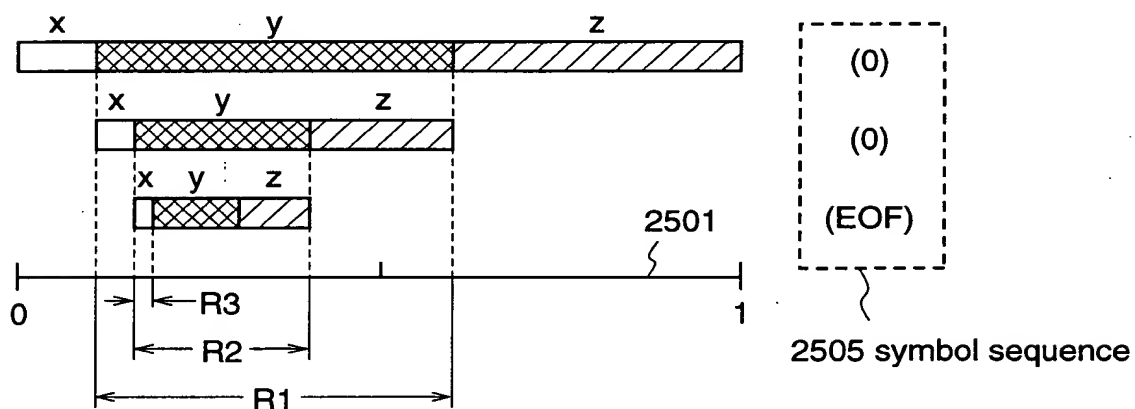


Fig.25(c)

binary decimal 0.0010101011
 2503

Fig.26

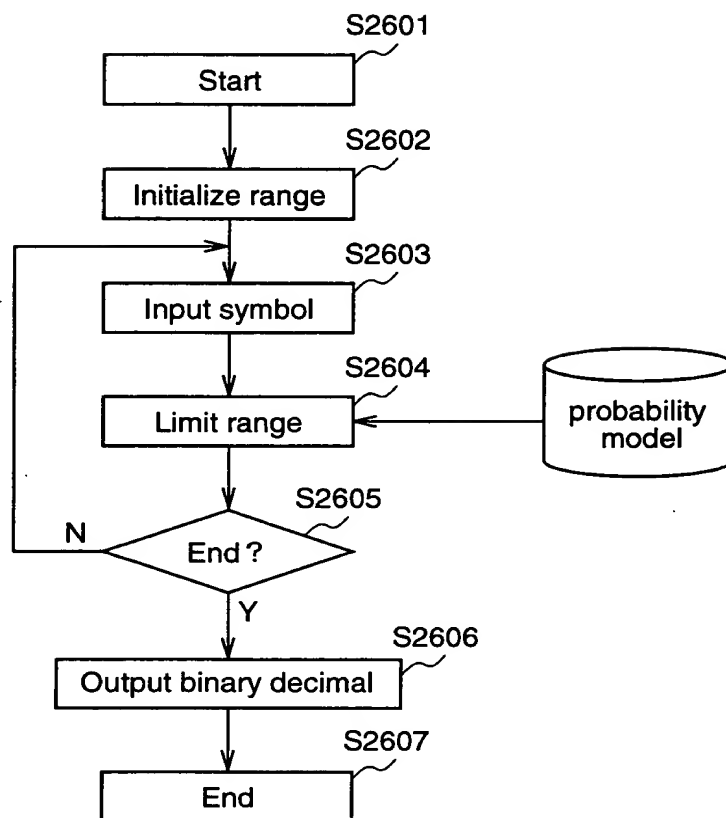


Fig.27

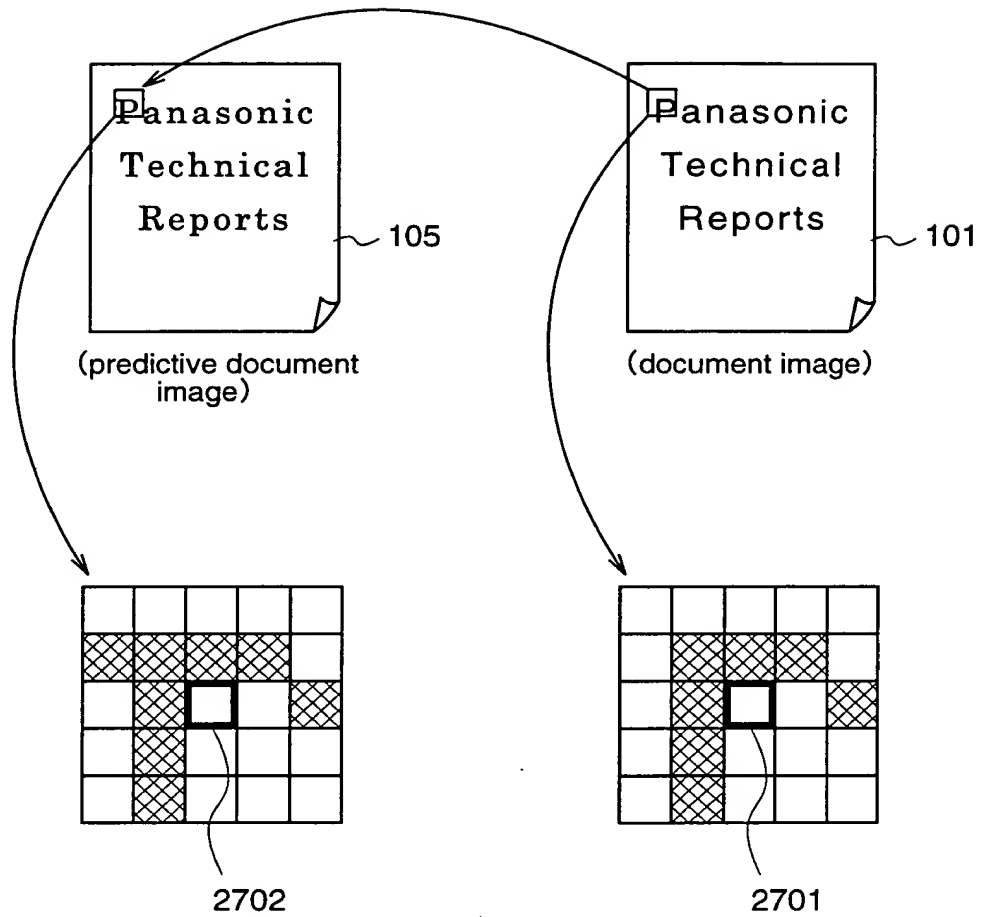


Fig.28

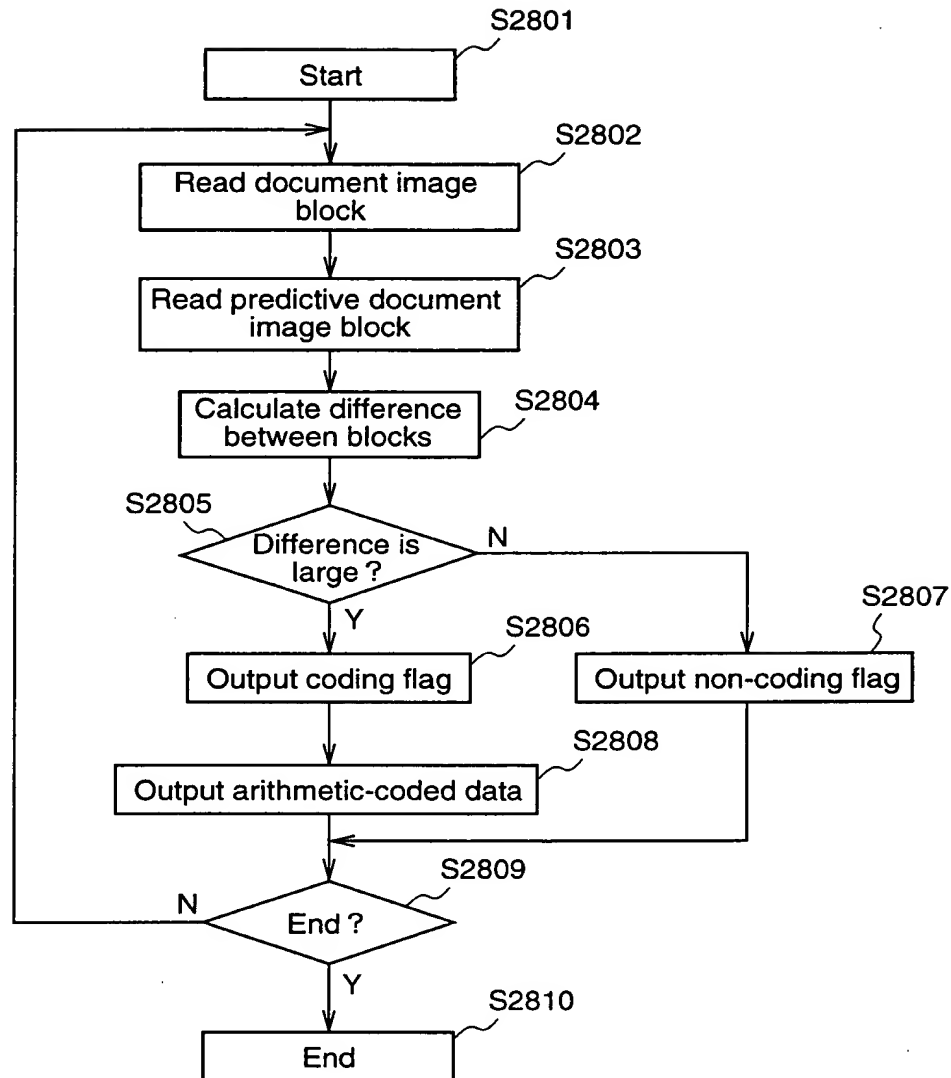


Fig.29

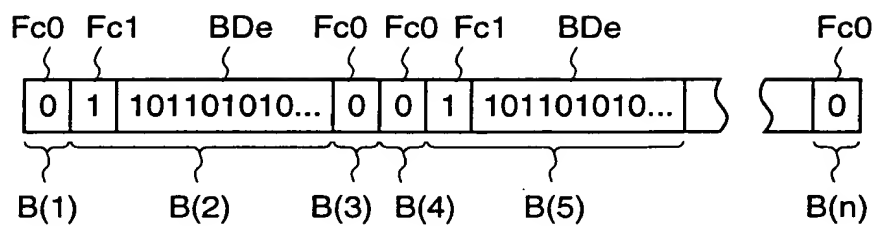


Fig.30

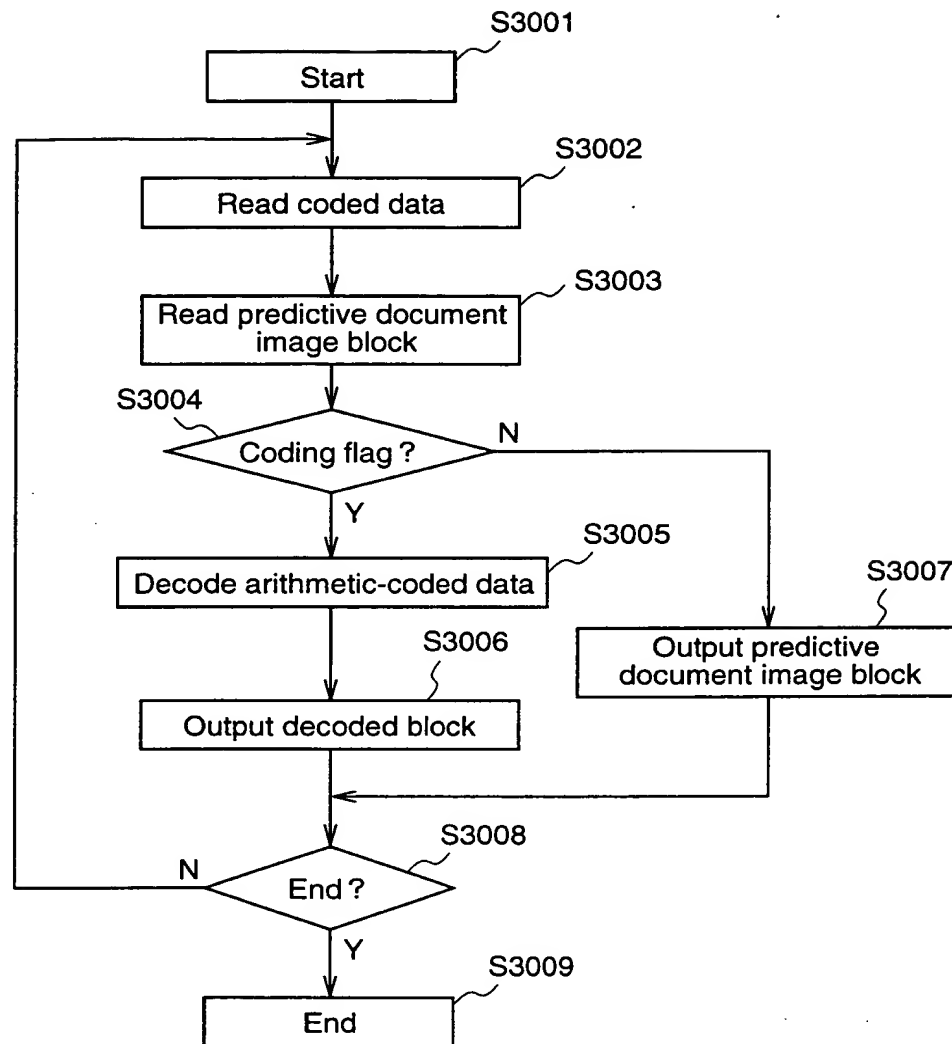


Fig.31

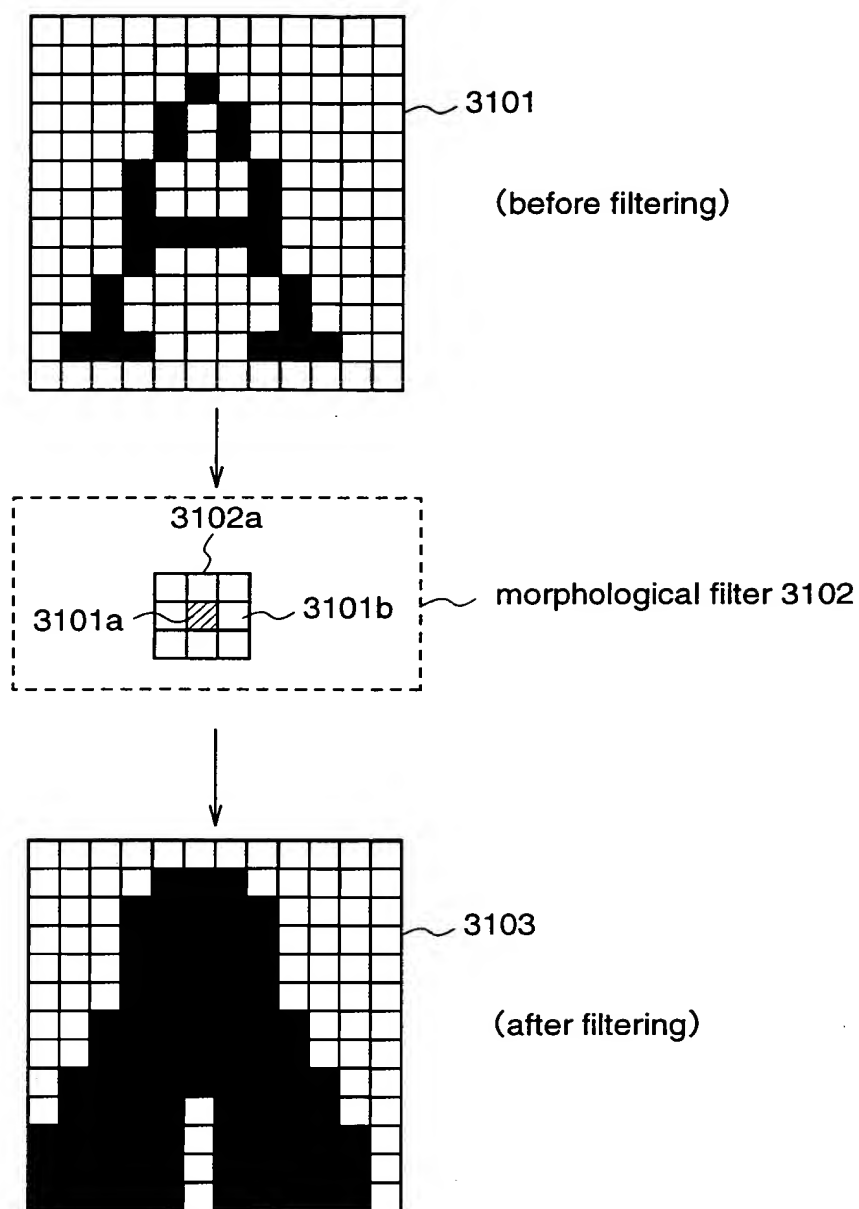


Fig.32

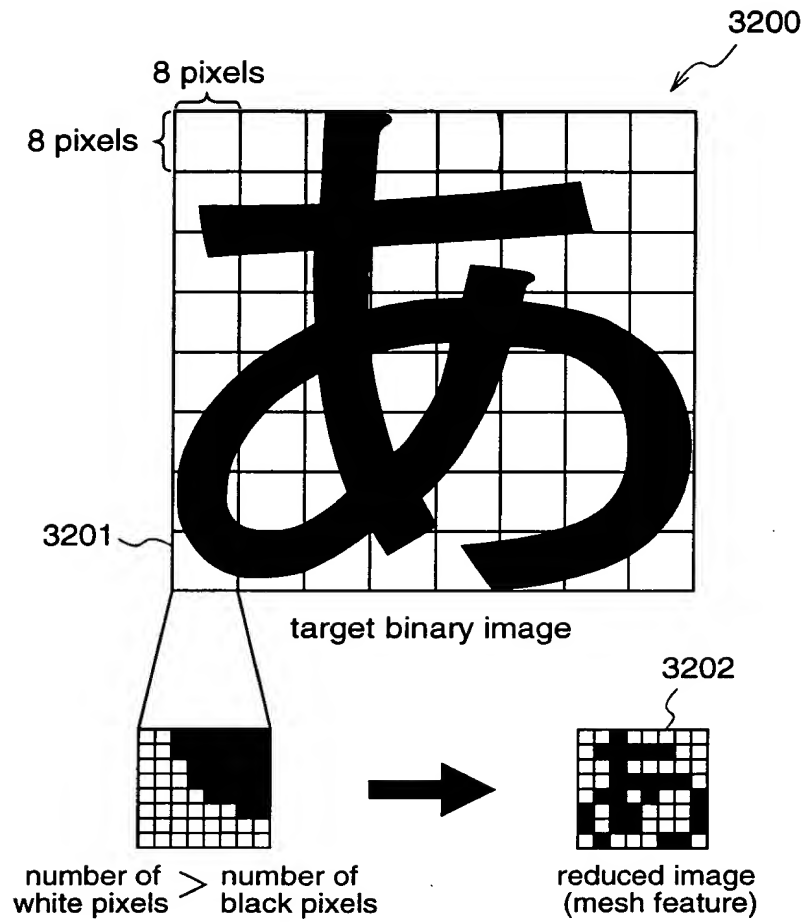


Fig.33

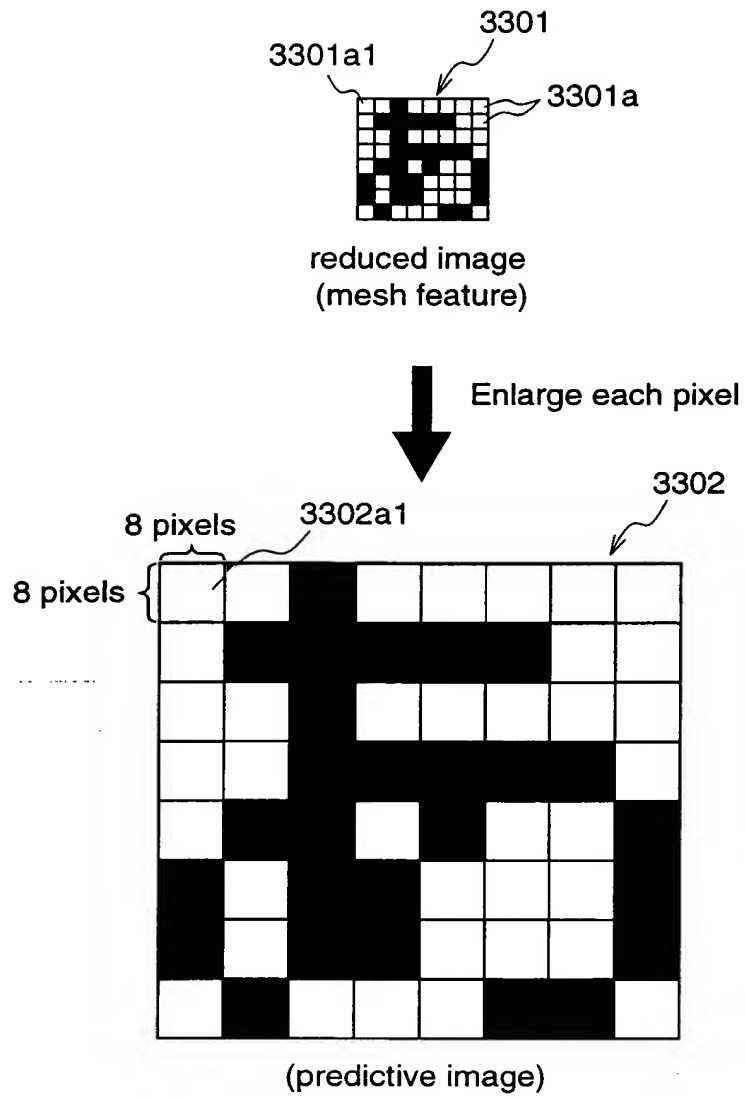


Fig.34

Dai			
A	M		
attribute identifier	attribute value		
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A(1)	1	height of character image area	M(1)
A(2)	2	width of character image area	M(2)
A(3)	3	up-to-down orientation (0) or left-to-right orientation (1)	M(3)
	⋮	⋮	
A(i)	i	⋯	M(i)
	⋮	⋮	
A(n)	EOT	no attribute follows	

Fig.35(a)

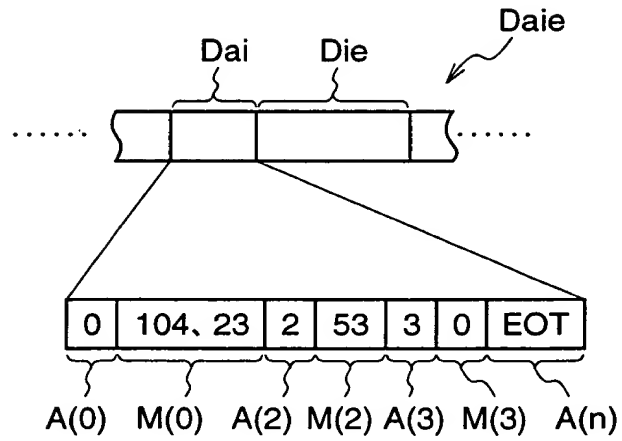


Fig.35(b)

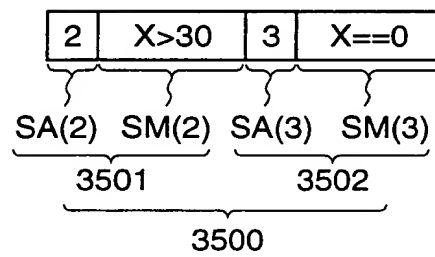


Fig.36

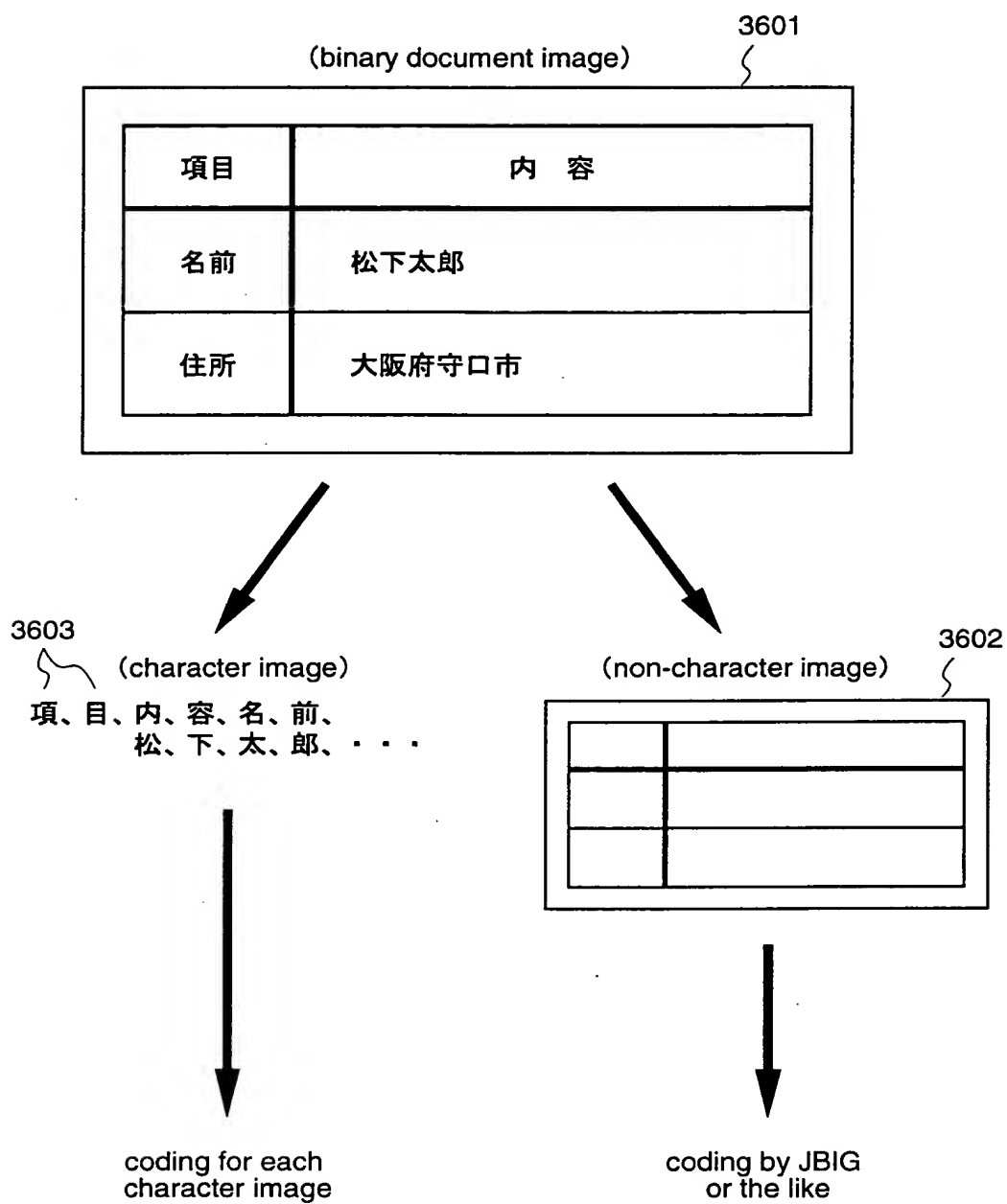


Fig.37

character code Dco	S(m-1)												
		1											
	S(i)						Dij						
		0	0	1	0	1							
		1	0	1	1								
		1	0	1									
		1	1	1	0								
	S(0)	1	0	0									
		P(0)					P(j)					P(n-1)	

3701

predictive character
image identifier Pid(character-to-character
distance table)

Fig.38

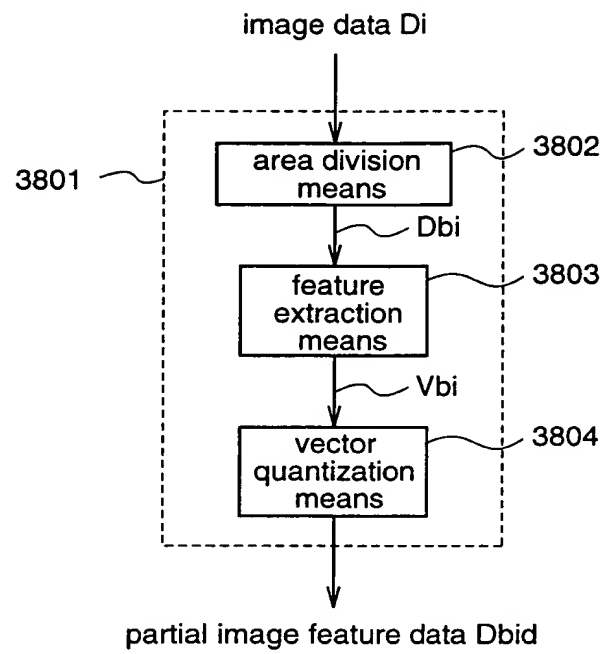


Fig.39

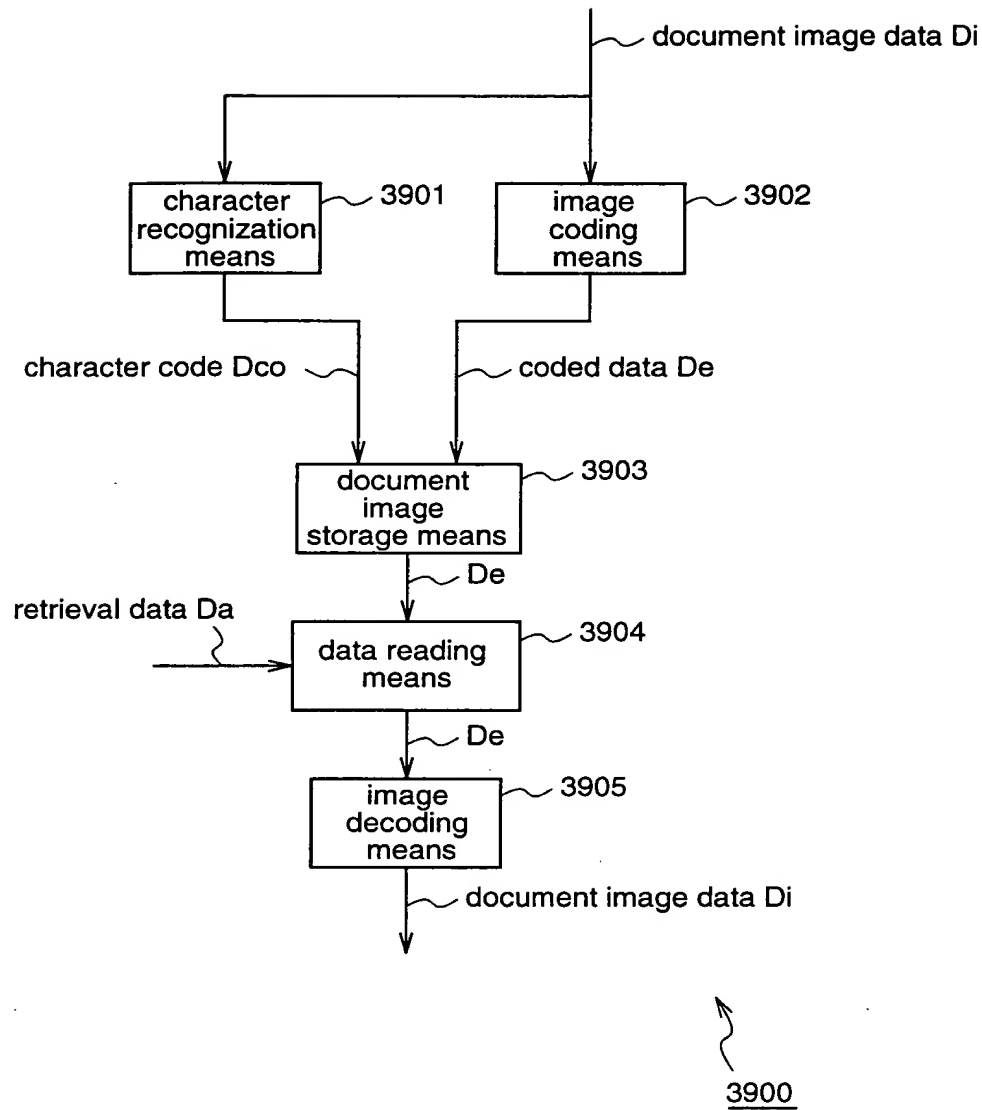


Fig.40(a)

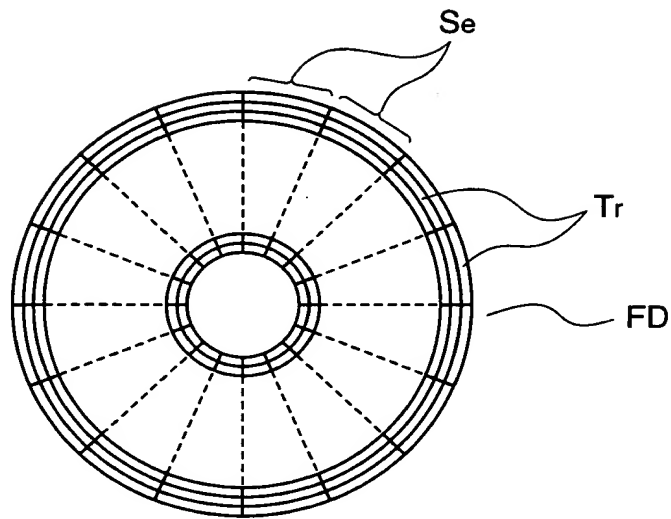


Fig.40(b)

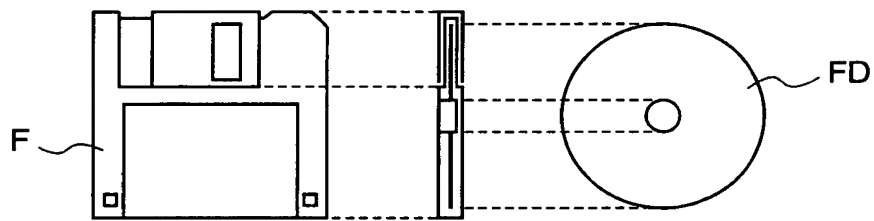


Fig.40(c)

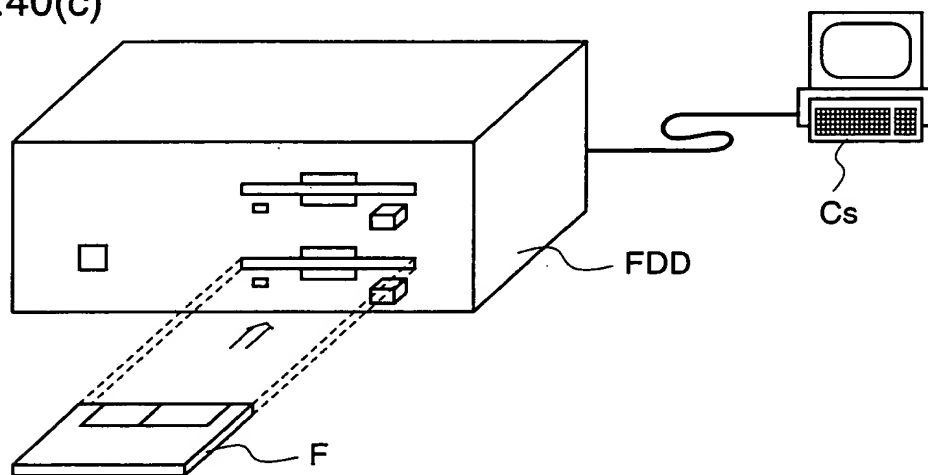


Fig.41(a)

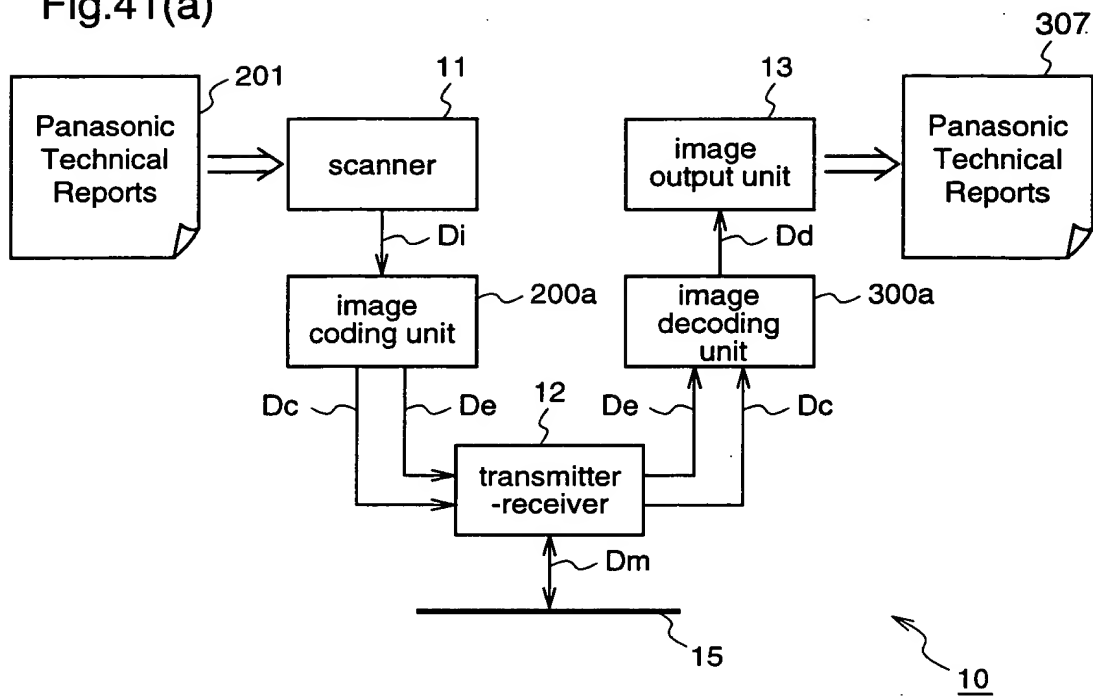


Fig.41(b)

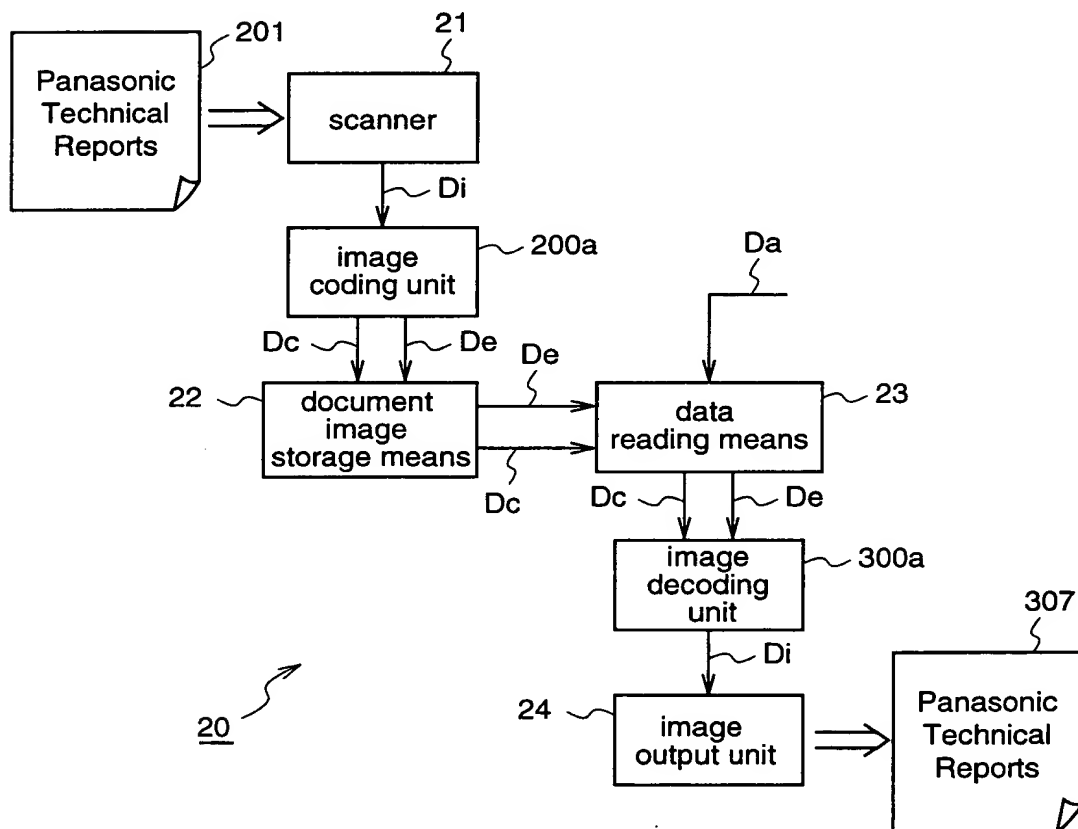


Fig.42

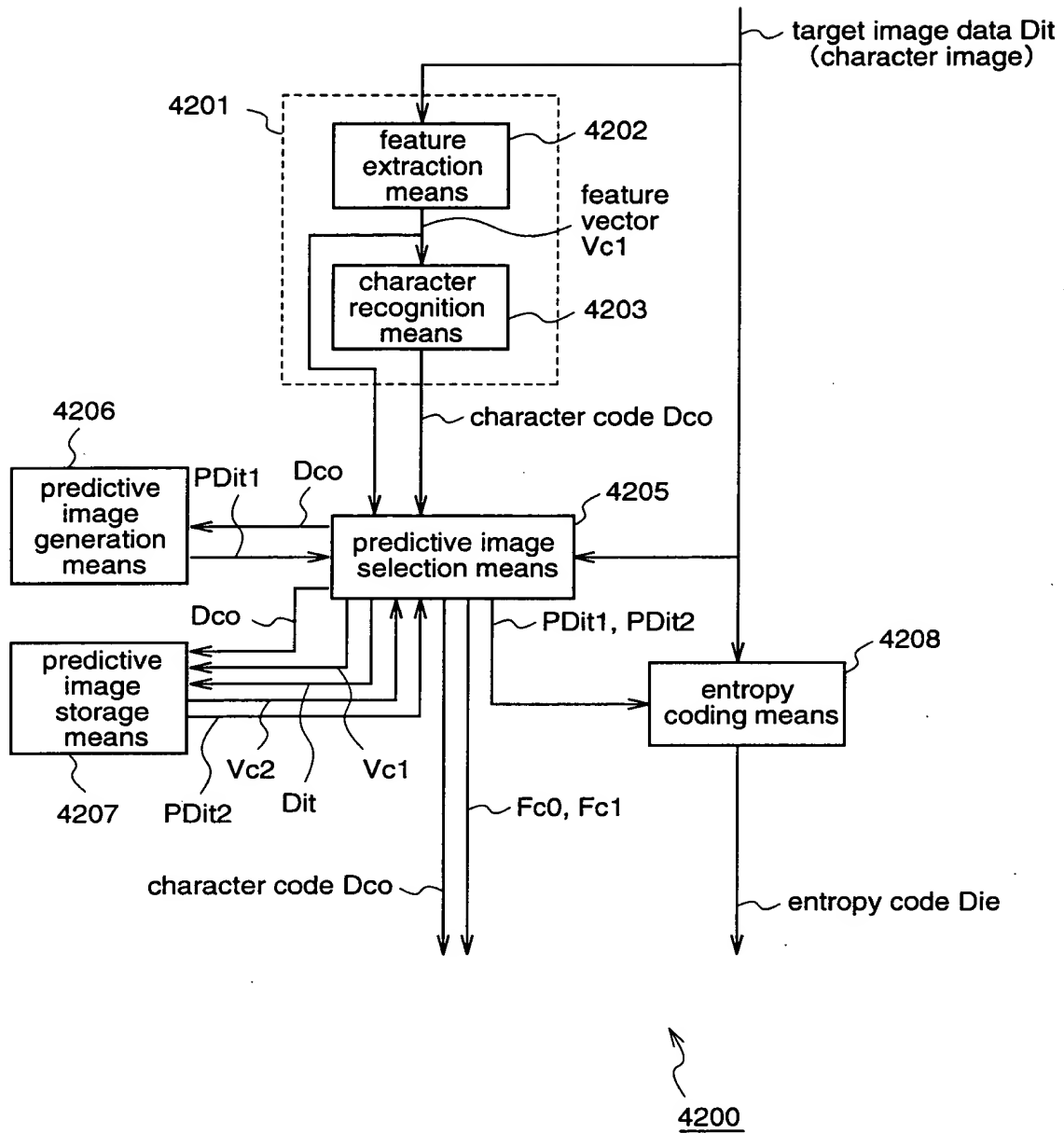


Fig.43

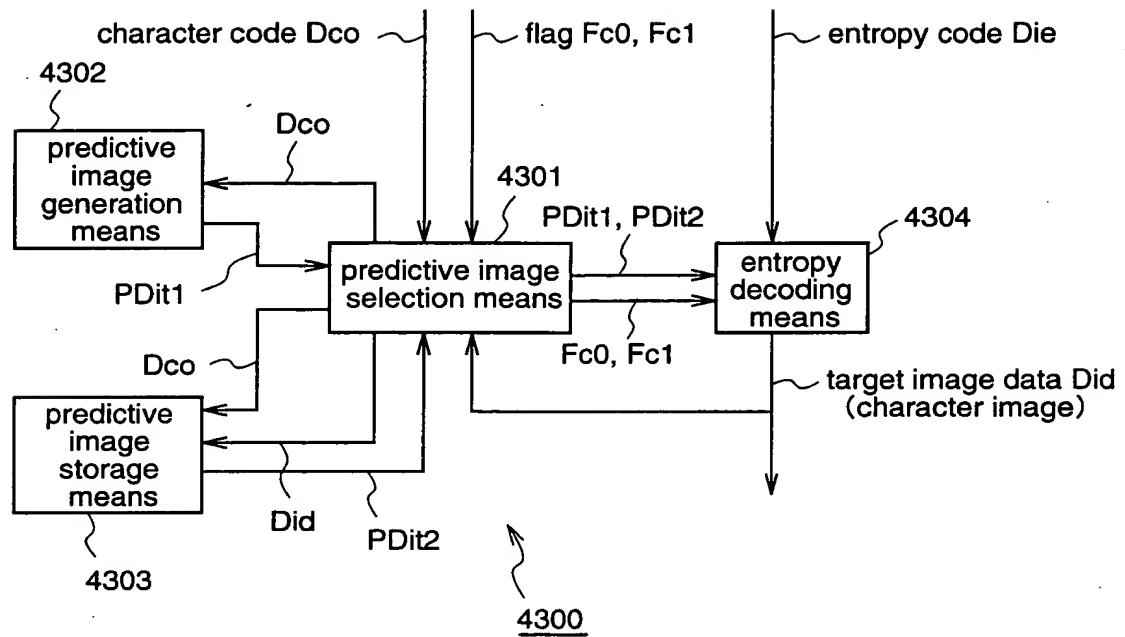


Fig.44

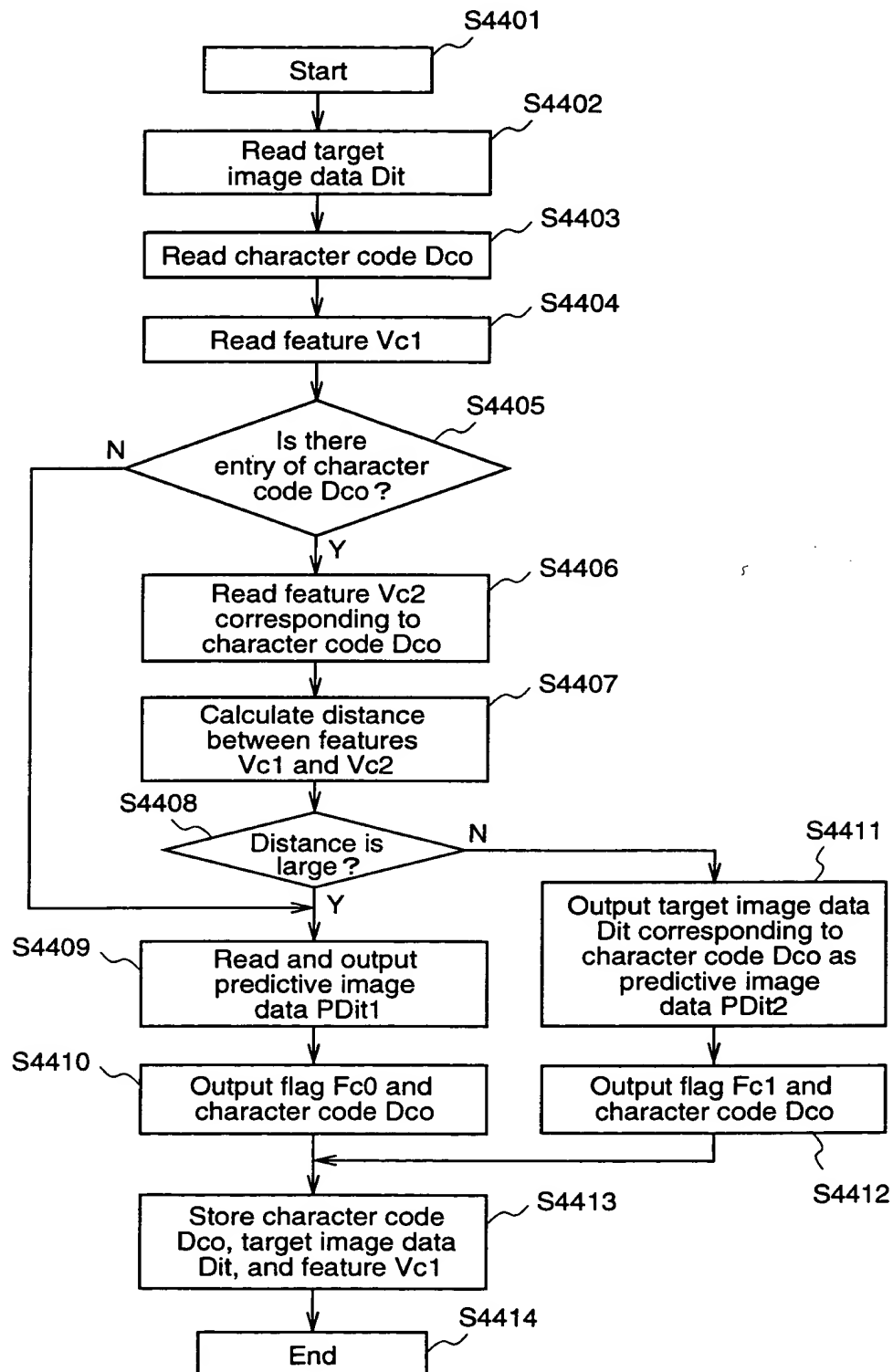


Fig.45

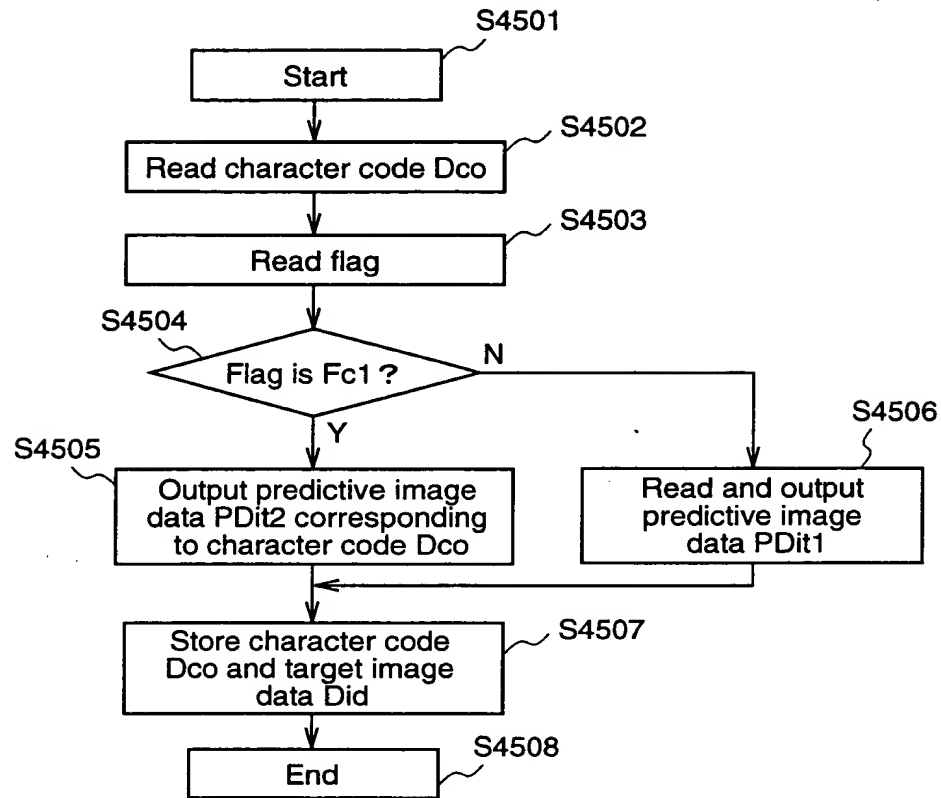


Fig.46

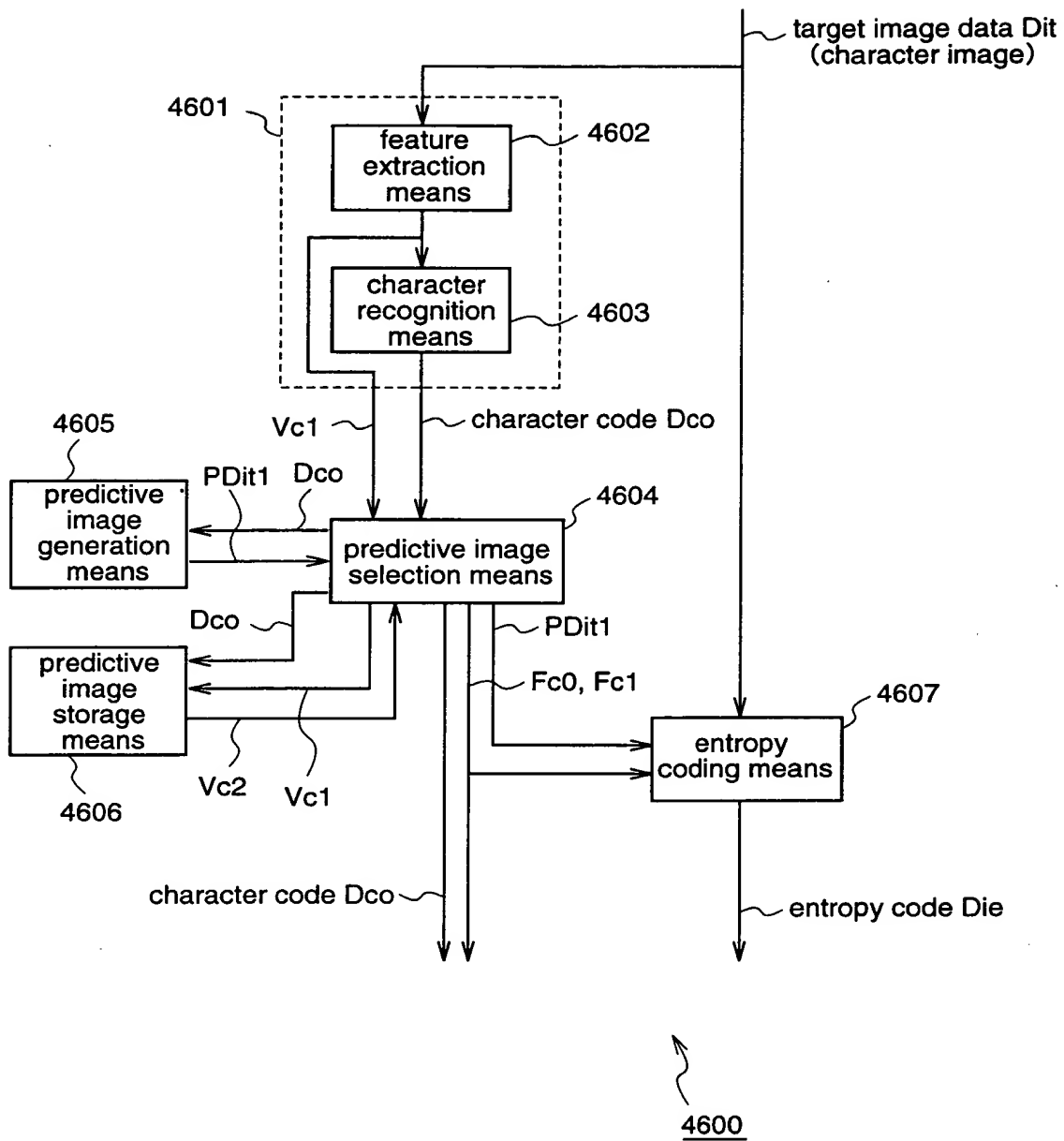


Fig.47

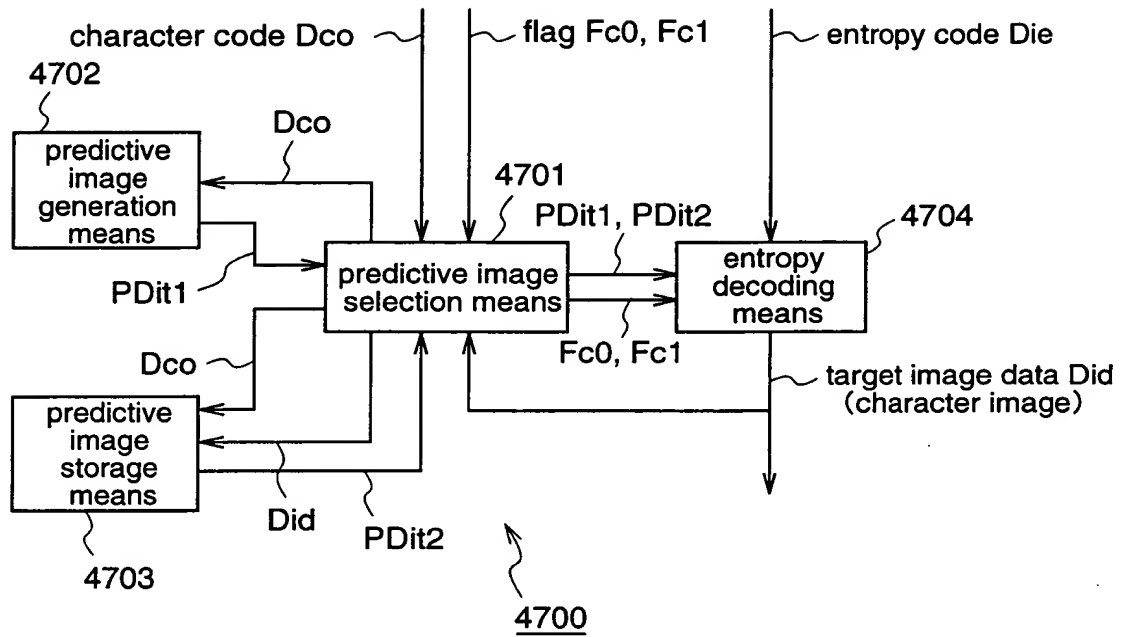


Fig.48

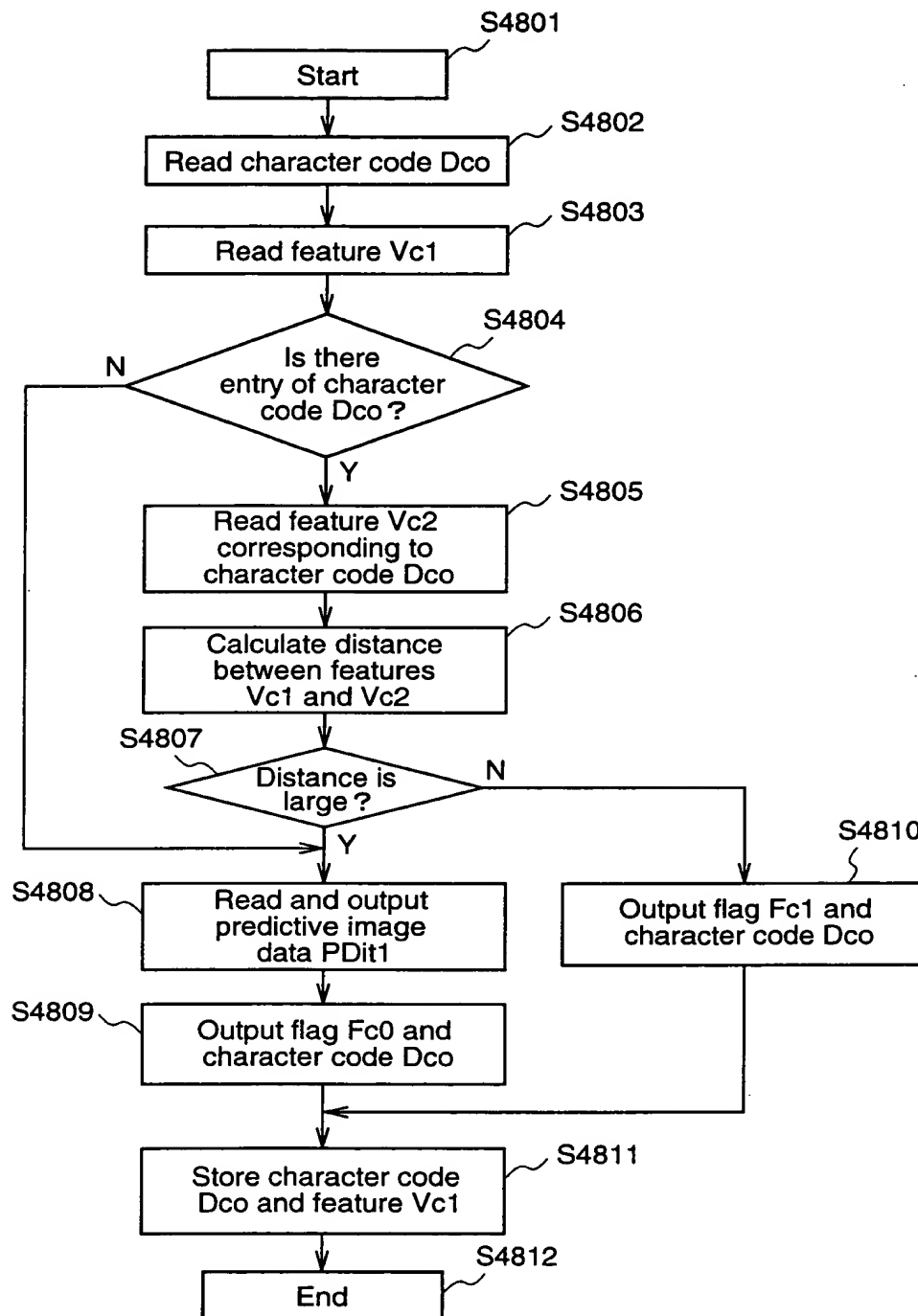


Fig.49

